

THE READER'S GUIDE
TO ECONOMIC, SOCIAL, AND
POLITICAL SCIENCE



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From GEORGE ILES.

THE READER'S GUIDE

IN

Economic, Social and Political Science

BEING

*A CLASSIFIED BIBLIOGRAPHY, AMERICAN, ENGLISH, FRENCH AND
GERMAN, WITH DESCRIPTIVE NOTES, AUTHOR, TITLE
AND SUBJECT INDEX, COURSES OF READING,
COLLEGE COURSES, ETC.*

EDITED BY

Richard
R. R. BOWKER AND GEORGE ILES

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THE SOCIETY FOR POLITICAL EDUCATION

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INTRODUCTION.

WHEN the Society for Political Education was established in 1880, with that devoted apostle of progress, Richard L. Dugdale, as its first Secretary, its field was almost unworked. There seemed to be little interest in the subject in America; books on political economy and allied topics were few and slow of sale; the Society was a pioneer in the renaissance which has since developed. One of its first tasks was to acquaint Americans with the literature of its subject, and one of its first publications therefore was the Bibliography (Tract No. 2) in the preparation of which Mr. Dugdale had the co-operation of W. G. Sumner, David A. Wells, W. E. Foster, Geo. Haven Putnam, and others. The progress of ten years is well shown in the present work, in which the bulk of the great editorial labor has been done by my indefatigable associate, George Iles, a worthy successor of Richard L. Dugdale, who has been Secretary of the Society during the past two years. The Guide has had the very helpful co-operation of a great number of specialists in most of the specific subjects, and is notably indebted to Professors E. R. A. Seligman, Richmond M. Smith, and F. J. Goodnow, of the University Faculty of Political Science of Columbia College, Worthington C. Ford, Rev. J. G. Brooks, of Cambridge, Mass., and Percival Chubb; to Professors Felix Adler and James Bryce; to Messrs. H. C. Baird, G. H. Baker, F. Bancroft, Geo. W. Cable, D. R. Dewey, D. B. Eaton, B. E. Fernow, David Dudley Field, Rev. R. J. Holaind, S. J., C. H. Kellogg, Gifford Pinchot, Wm. Potts, W. M. F. Round, W. W. Spooner, D. A. Wells, Andrew D. White, Horace White, F. W. Whitridge, and C. F. Wingate, for general or special revision.

The present Bibliography is planned on the general lines of cataloguing approved by the American Library Association, and provides in fact, though not in form of page, a department of the "A. L. A. Catalogue." The main features are a classification by specific subjects;

suggestions as to courses of reading at the head of each, when practicable and desirable; and descriptive notes, impartial in character, under the more important titles. The titles are given in full when so obtainable, with size, price, etc., when possible. The size is given in the A. L. A. letter designations when examination permitted, otherwise by publishers' designations. The A. L. A. colon initials, for the most usual Christian names (as J: for John) are also used. Each title is independently entered, so that it can be cut out and pasted on the usual catalogue card. Under each heading, the titles are arranged in alphabets, according to the country of origin—American, English, French, German, etc.

The general arrangement of subjects has been made by the editors, after careful comparison with the scheme of the Columbia Faculty of Political Science, and largely on its lines. There are of course many titles which belong under more than one subject; these are given under one heading only, but the very full index will give clue to them in the others. The index comprises the titles in the addenda.

To some extent the subjects of this Guide occupy common ground with History and Law. But few titles in these departments of literature are given, as excellent bibliographies for both are in the hands of the public, namely, Soule's "Lawyers' Reference Manual of Law-Books and Citations" [Boston Book Co., Boston, formerly Soule & Bugbee, 1883], and Adams' "Manual of Historical Literature" [Harper, 1889].

It is believed that the courses in political and economic science at the leading American colleges, which are given in summary, will be found of interest. The courses prescribed for reading, elementary, intermediate, and advanced, have been carefully selected. In cases where the Guide is used by debating clubs, Tract No. 28 of the Society's series, "Questions for Debate," can accompany it with advantage.

It is hoped by the editors that their "labor of love" may be required by its promotion of thoughtful attention to the important subjects to which this pamphlet offers a key and finally of good citizenship in America.

R: R. B.

NEW YORK, March, 1891.

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POLITICAL ECONOMY : BIBLIOGRAPHY, METHODS OF STUDY, AND WORKS OF REFERENCE.

Cossa's Guide is the best bibliography and historical sketch. His historical part, p. 73-227, ch. 2, summarizes ancient writers treating political economy (as Plato, Xenophon, Aristotle, Cicero, Seneca, Pliny, Cato), and those of the middle ages (as Magnus, Duns Scotus, Thomas Aquinas), and the other chapters (in the English edition) come up to 1880. For brief views of the literature and history of political economy, see introductions to or chapters in Laughlin's edition of Mill, exceptionally valuable for its biographical and bibliographical notes, Bowker's Economics, Perry's Elements, Ely's Introduction, McCulloch's edition of Adam Smith, Courcelle-Seneuil and Rau. Bibliographical notes are appended to most articles in Lalor's Cyclopaedia. For full contents of works, see department Political Economy (p. 911-25), in Brooklyn Library Catalogue, to be found in most large libraries. For analytic references to specific chapters in general works, see the valuable section headings of Andrews' "Institutes." G. P. Putnam's Sons, N. Y., R. Clarke & Co., Cincinnati, and other booksellers issue priced catalogues of economic books. The *Political Science Quarterly* (Columbia Coll.), New York, and *Quarterly Journal of Economics* (Harvard Univ.), Boston, register current bibliography. See also numerous articles in periodicals (consult Poole's Index, etc., and Brooklyn Lib. Cat., p. 911-25), especially Rossi's "Introduction à l'histoire des doctrines économiques" (preface to his historical lectures at the Collège de France), in *Journal des Economistes*, v. 2, 1842; Baudrillart's "De l'histoire de l'économie politique" in same, v. 5 (new series), 1867; W. Newmark's "Progress of Economic Science during the Last 30 Years," in *Jour. Statis. Soc.* of London, v. 24, 1861; T. E. Cliffe-Leslie's "Political Economy in Germany," in *Fortnightly Rev.*, July, 1875; C. F. Dunbar's "Economic Science in America, 1786-1876," in *North Amer. Review*, Jan., 1876; H. S. Foxwell's "The Economic Movement in England," in *Quar. Journal of Economics*, Oct., 1887; and C. Gide's "Political Economy in France," *Political Science Quarterly*, Dec., 1890. Prof. Boehm-Bawerk's "Capital and Interest," 1890, is a critical history of economic theory, valuable and suggestive.

Adams, H: C. *Outlines of Lectures on Political Economy.* Ann Arbor, Mich., Sheehan & Co., 1886. 8°, 85 p. 50 c.

Prepared for the use of students at Michigan and Cornell Universities, where the author lectures on political economy and finance. The author shows that political economy should seek not merely to explain the individual actions of men, but also to discover a scientific basis for the formation and government of industrial society.

Colange, LEO de, ed. *Dictionary of Commerce, Manufacture, etc.* Boston, Estes & Lauriat, 1880-1. 2 v. 8°, \$13.50.

Includes also commercial law, banking, exchange, insurance, patents, canals, commercial geography of the world, customs regulations, docks, interest and annuities, licenses, maritime law, measures and weights, money, railroads, revenue regulations, shipping, tariff duties, taxation, etc.

Foster, W: E. **References to Political and Economic Topics** ; to accompany a series of lectures delivered in Providence, 1884-5. Providence, R. I., Providence Press Co., 1885. 27 p. D. pap., gratis.

Lalor, J: J., ed. **Cyclopædia of Political Science, Political Economy, and the Political History of the United States**, by the best American and European writers. Chicago, Melbert B. Cary & Co., 1883-4. 3 v., 847, 1055, 1136 p. O. \$18.

An invaluable work of reference, well up to date, articles in alphabetical arrangement, from a few lines to elaborate special treatises. The foreign portion is mostly translated from Block's *Dict. de la Politique*, Coquelin and Guillaumin's *Dict. de l'Economie Politique*, Bluntschli's *Staatswörterbuch*, or original articles by Cliffe Leslie. U. S. political history, etc., are by Prof. Alex. Johnson. Nearly thirty leading American authorities are among the contributors in special subjects.

Laughlin, J. LAURENCE. **Study of Political Economy.** N. Y., Appleton, 1885. 153 p. S. \$1.

Brings out the value of economics in discipline. Gives important hints to the teacher, minister, journalist, and lawyer. The ordinary student will find this manual of much directive service. It contains a brief bibliography.

Questions for debate in politics and economics, with subjects for essays and terms for definition. (Economic tract, no. 28.) N. Y., Society for Political Education, 1889. 40 p. O. pap., 25 c.

An enlarged and revised reissue of Economic tract, no. III.

Sumner, W: GRAHAM. **Problems in Political Economy.** N. Y., Holt, 1884. 125 p. S. flex. cl., \$1.25.

A series of questions for students.

Bohn's Political Cyclopædia. Lond., Bohn, 1848. N. Y., Scribner & W. 4 v. D. \$5.60.

"A dictionary of political, constitutional, statistical and forensic knowledge, covering civil administration, political economy, finance, commerce, laws and social relations." Not brought up to date.

Cumming, A. N. **Value of Political Economy to Mankind.** Glasgow, Maclehose.

The Oxford Cobden Club prize essay for 1880.

McCulloch, J: R. **Dictionary of Commerce and Commercial Navigation.** New ed., rev. by A. J. Wilson. Lond. and N. Y., Longmans, 1882. il. 8°, \$21.

McCulloch, J: R. **The Literature of Political Economy.** Lond., 1845. 8°. Contains a list of the most important works on the subject, published before 1845.

Macleod, H: D. **Dictionary of Political Economy.** V. 1. Lond., 1863. O. \$12.

A work of great research, but colored by the author's peculiar views. A second edition of v. 1 is "preparing," and v. 2, completing this work, is "in progress."

Palgrave, R. H. INGLIS, ed. **Dictionary of Political Economy.** [*In prep.*] Lond. and N. Y., Macmillan.

In this work it is proposed to state the position of political economy at the present time, with references to history, law, and commerce. Short notices of deceased economists will be included, with mention of their principal writings. A list of leading living writers will be given. An eminent staff of contributors is engaged for this work, which is to be published in 12 to 14 parts of 128 p. each. Part I. ready January, 1891, others at intervals of about three months.

Sidgwick, H: **Scope and Method of Economic Science.** Lond. and N. Y., Macmillan, 1885. D. 60 c.

Cossa, LUIGI. *Guide to the Study of Political Economy*, with preface by W. S. Jevons; tr. from 2d Italian ed. (1877). Lond. and N. Y., Macmillan, 1880. 237 p. S. \$1.25.

The best manual of the kind. It sketches the history of economic theory, explains its leading methods, and gives sound criticisms of economic writers, with bibliography.

Coquelin, C., and Guillaumin, U. G., eds. *Dictionnaire de l'économie politique*. Paris, 1851-3. 3d ed., 1864. 2 v., 970, 883 p. 8°.

A standard of great merit, its articles being written by the best French writers on economic science. An alphabetic cyclopædia of economic science—"a scientific monument," says Cossa, "such as no other nation can boast of." Needs re-writing to date. There is no English translation.

Say, LEON, and Chailley, JOS., eds. *Nouveau Dictionnaire de l'économie politique*. Livraisons 1-3. Paris, Guillaumin, 1890. 384 p. 8°.

A new work on the lines of the Coquelin dictionary. Excellent, but chiefly treats of French questions and refers but little to other than French authors.

Conrad, J., Elster, L., Lexis, W., Loening, EDGAR, eds. *Handwörterbuch der Staatswissenschaft*. V. 1, pts. 1-6, 1046 p. V. 2, pts. 7-9, 446 p. 8°. Jena, Fischer, 1890.

To be completed in 35 pts. by 1892. The most comprehensive dictionary of political economy ever published, with collaborators from all countries.

Schönberg, GUSTAV, ed. *Handbuch der Politischen Oekonomie*. Tübingen, 1890. 3d ed. 3 v. 8°, 1888.

Written in coöperation with 21 of the most eminent German authorities, chiefly of the historical school. The most comprehensive work for those desirous of studying modern views.

On the study and methods of political economy, see also Buckle's remarkable passage in his *Hist. of Civilization*, v. 1, p. 150-8; Mill on Method in *Political Economy*, in his *Essays*; Leslie Stephens' *Hist. of English Thought*, v. 2, p. 243-328, and, in present day, *Science Economic Discussions*, by Prof. R. M. Smith and others, and articles in the economic and general periodicals (consult Poole's Index and for latest issues, the quarterly *Coöperative Index*). Among them Henry George in *Popular Science Monthly*, v. 16, 1879.

POLITICAL ECONOMY : HISTORY.

Ely, R. T. *The Past and the Present of Political Economy*. Baltimore, Johns Hopkins University, 1884. 64 p. O. pap., 35 c.

Wells, DAVID A. *Recent Economic Changes*, and their effect on the production and distribution of wealth, and the well-being of society. N. Y., Appleton, 1889. 12+493 p. O. \$2.

A graphic recital of the economic revolution effected by the progress of invention and enterprise. Tendencies now supreme in commerce and finance are traced to their origin, with incidental light on their probable course in the future. The work is a storehouse of fact admirably digested.

Ashley, W. J. *Introduction to English Economic History and Theory*. Part 1: The Middle Ages; The Manor and Village Community; Merchant and Craft Guilds; Economic Theories and Legislation. N. Y., Putnam, 1889. 8°, \$1.50.

Bagehot, WALTER. *Economic Studies*. Lond. and N. Y., Longmans, 1880. 8°, \$3.50.

Contains some fresh and vigorous essays on the early economic condition of nations.

Ingram, J. K. *History of Political Economy*. Lond. and N. Y., Macmillan, 1888. 250 p. O. \$1.50.

A history of economic theory, reprinted with additions from the ninth edition of the *Encyclopædia Britannica*, with a preface by Prof. E. J. James. "The best outline in the English language," says Ely.

Ingram, J: K. *The Present Position and Prospects of Political Economy.* London, 1878.

Marshall, A. *The Present Position of Economics.* Lond. and N. Y., Macmillan, 1885. 60 c.

Author Prof. of Pol. Econ. in Univ. of Cambridge.

Rogers, J. E. THOROLD. *The Economic Interpretation of [English] History.* N. Y., Putnam, 1888. 547 p. O. \$3.

Instructive as showing the powerful influence economics have had in English history.

Twiss, TRAVERS. *View of the Progress of Political Economy in Europe since the 16th Century.* Lond., 1847. 8°. [Out of print and scarce.]

An excellent work, very concise, but covers only a limited period—the last four centuries.

Blanqui, J. A. 1798–1854. *History of Political Economy in Europe.* Tr. by Emily J. Leonard, with an introduction by David A. Wells. N. Y., Putnam, 1880. xii+575 p. O. \$3.

Not always trustworthy in its statements and criticisms, and half a century old. "A brilliant but light writer," says Cossa. Succeeded J. B. Say as professor.

Block, MAURICE. *Le progres de la science economique depuis Adam Smith.* Paris, 1890. 2 v. 8°.

Writer. from the classical standpoint. For advanced students. "A work which in some respects compares with the best productions of recent times in any country. Of the first importance and of enduring value."—*E. R. A. Seligman.*

Laveleye, EMILE de. *New Tendencies of Political Economy;* tr. by G: Walker. N. Y., I. S. Homans, 1879. 12°, pap., 25 c.

Villeneuve-Bargemont, J. P. A. de. *Histoire de l'économie politique.* Paris, 1841. 2 v. 8°.

Of religious bias, aiming to oppose a "Christian political economy" to the "English" doctrine. "Now wholly forgotten," says Cossa.

Dühring, E. *Kritische Geschichte der National Oekonomie und des Socialismus.* 1871. 3d ed., Berlin, 1879. 8°.

The most recent history, but ill-balanced, specially emphasizing List and Carey.

Eisenhart, H. *Geschichte der Nationalökonomik.* Jena, 1881. 243 p. 8°.

The most philosophical sketch of the subject.

Kautz, JULIUS. *Die Geschichtliche Entwicklung der National Oekonomie und ihrer Literatur.* Vienna, 1860. 2 v. 8°.

The best book on the subject. It has never been translated.

Roscher, W: *Geschichte der National Oekonomie in Deutschland.* Munich, 1874. 2 v. 8°.

Cossa calls this "the most remarkable and satisfactory work on the history of political economy in one of the most cultivated nations of Europe."

Roscher, W: *Zur Geschichte der Englischen Volkswirtschaftslehre.* Leipzig, 1851–2.

"A learned and elegant exposition of the changes in English political economy, 16th–17th centuries."—*Cossa.*

POLITICAL ECONOMY, GENERAL WORKS.

Aselementary works, *American*, see Mason and Lalor's Primer; for private reading, Bowker's or Perry's (smaller book); for school study, Perry's or Chapin's (free trade), Steele's (protection), or F. A. Walker's "Elementary Course." *English*, see Jevons' capital Primer; Marshall's, readable and illustrative, or Macleod's, rather analytic and abstruse, also Roger's bright lessons Americanized by G. H. Putnam; see also translations of Bastiat and About. For high school and college use, the leading works are Perry's (best known, now in 18th ed.), F. A. Walker's (scientific and moderate), Laughlin's (with good diagrams), Ely's ("historical school"), Andrew's (very succinct and scientific), and Thompson's or Bowen's (protectionist). Gregory, Sturtevant, and other writers also cover this field. The great writers of the past are Adam Smith, Ricardo (on rent), Malthus (on population), Mill; the early French economists; and, in America, H. C. Carey, head of the protectionist school. Of living or recent writers, Wells, the free-trade leader, Sumner, extremely individualistic, Amasa and his son F. A. Walker, and for the protectionists, Greeley and Denslow, may be noted among Americans; Cairnes, Jevons, Bagehot, Fawcett, Thorold Rogers, among English; Cherbuliez and Chevalier among French; Roscher and Cohn among Germans.

AMERICAN WORKS.

Andrews, E. B. *Institutes of Economics*. Boston, Silver, Burdett & Co., 1889. 227 p. D. \$1.30.

Author Pres. of Brown Univ. "A succinct text-book" for colleges, high schools, and academies. Extremely concise and thorough in analysis; references to the best authorities on special themes preface each section, and foot-notes guiding to illustrative facts follow.

Bowen, FRANCIS. *American Political Economy*. 1870. New ed. N. Y., Scribner, 1885. D. \$2.50.

Author Prof. at Harvard Univ. A systematic treatise, with special reference to the U. S. Includes remarks on management of the currency and finances since the outbreak of the war. Reviews Ricardo's doctrine of rent, and favors protection.

Bowker, R: R. *Economics for the People*. 1886. 3d ed. N. Y., Harper, 1890. 279 p., S. 75 c.

Author a business man. "Plain talks on economics, especially for use in business, in schools, and in women's reading classes." Intended for popular reading, as well as for study. Includes chapters on economic history and literature, and supersedes same writer's brief summary "Of Work and Wealth." Adopted in the Chautauqua reading course.

Carey, H: C. 1793-1879. *Principles of Social Science*. 1837-40. 3 v. Phila., H. C. Baird & Co. 8°, \$3.

The comprehensive work on political economy of the most original of American economists, who is not merely the chief American advocate of protection. His views concerning value (as the cost of reproduction) and rent (opposing Ricardo by a theory of increasing production from land) command even more attention from German than from American economists. For full contents, see Brooklyn Lib. Cat.

Carey, H: C. *Manual of Social Science*. Condensed from Carey's *Principles of Social Science* by Kate McKean. Phila., H. C. Baird & Co. D. \$2.25.

Chapin, A. L. *First Principles of Political Economy*. N. Y., Sheldon, 1880. 213 p., S. 60 c.

Author Pres. of Beloit Coll., Wis. A systematic and comprehensive text-book, orthodox school, with questions after each chapter.

Clark, J. B. *The Philosophy of Wealth*; economic principles newly formulated. Boston, Ginn & Co., 1886. 235 p. D. \$1.10.

Not a text-book nor an exhaustive treatise, yet may be used with advantage by classes instructed partly by lectures and partly by topical reading. A work thoroughly scientific in treatment, fully recognizing the influence of moral forces in the economic field.

Denslow, VAN BUREN. *Principles of the Economic Philosophy of Society, Government, and Industry.* N. Y., Cassell, 1888. 782 p. O. \$3.50.

A clear and full exposition of economics from the standpoint of a protectionist. Useful for its quotations of definitions by leading writers, and for diagrams. Has excellent indexes, personal and general.

Ely, R. T. *Introduction to Political Economy.* N. Y., Chautauqua Press [Hunt & Eaton], 1889. 358 p. O. \$1.

Author Prof. in Johns Hopkins Univ., Baltimore, Secy. of Amer. Economic Assoc., and a leader of the "new school" of national or historical economists, of which this text-book, prepared for Chautauqua students, is representative. Has a brief course of reading and bibliography.

Greeley, HORACE. 1811-72. *Essays on Political Economy.* New ed. Phila., Porter & Coates, 1877. 16°, \$1.

"Serving to explain and defend the policy of protection to home industry as a system of national coöperation for the elevation of labor." The famous editor of the *N. Y. Tribune* was, next to Carey, the great American apostle of protectionism.

Gregory, J. M. *New Political Economy.* Cincinnati, Van Antwerp, Bragg & Co., 1883. 12°, \$1.20.

Laughlin, J. LAURENCE. *Elements of Political Economy*, with some application to questions of the day. N. Y., Appleton, 1887. 363 p. D. \$1.50.

A text-book explaining the elementary principles of political economy, with illustrative charts, and series of questions and problems. Intended for American youth whose education ends with the high school or academy. Clear and compact.

Macvane, S. M. *Working Principles of Political Economy.* N. Y., Effingham, Maynard & Co., 1890. 392 p. 8°, \$1.50.

Mason, A. B., and Lalor, J. J. *Primer of Political Economy*; in six-teen Definitions and forty Propositions. Chicago, McClurg, 1876. 67 p. 16°, 60 c.

Newcomb, SIMON. *Principles of Political Economy.* N. Y., Harper, 1886. 548 p. O. \$2.50.

An elaborate treatise, scientific in structure.

Perry, A. L. *Elements of Political Economy.* 1866. 18th ed. N. Y., Scribner, 1883. 608 p. O. \$2.50.

Author Prof. in Williams Coll. A systematic treatise, long the leading text-book in Amer. colleges, with a historical introduction and a free-trade chapter on American tariffs.

Perry, A. L. *Introduction to Political Economy.* N. Y., Scribner, 1877. 348 p. D. \$1.50.

A simpler re-working of this author's well-known "Elements," in six chapters on Value, Production, Commerce, Money, Credit, Taxation.

Richmond, WILFRID. *Christian Economics.* N. Y., E. P. Dutton & Co., 1888. 278 p. D. \$2.

A volume chiefly of sermons intended to enforce the ethical relations in economics.

Steele, GEO. M. *Outline Study of Political Economy.* N. Y., Chautauqua Press, 1885. 195 p. D. 60 c.

Author Principal of Wesleyan Acad., Wilbraham, Mass. Follows Carey, sums up in favor of protection and of taxation on expenditure, e.g., rent. A Chautauqua text-book.

Sturtevant, J. M. *Economics; or, The Science of Wealth.* N. Y., Putnam, 1879. 343 p. D. \$1.75.

Thompson, R. E. *Political Economy*, with special reference to the industrial history of nations. 1875. 3d rev. ed. Phila., Porter & Coates, 1882. 419 p. D. \$1.50.

An exposition by a teacher favorable to protection, Prof. in the Univ. of Pa. A third and revised edition of his work of 1875, "Social Science and National Economy."

Walker, AMASA. 1799-1875. *The Science of Wealth; a Manual of Political Economy.* 1866. Student's ed. Phila., Lippincott. 12°, \$1.50.

Walker, FRANCIS A. *Political Economy.* (American Science Series—Advanced Course.) N. Y., Holt, 1887. 537 p., O. \$2.

Specially valuable in its elucidations of the questions of land and wages.

Walker, FRANCIS A. *Political Economy.* (American Science Series—Briefer Course.) N. Y., Holt, 1883. 490 p. O. \$1.20.

Specially valuable for "some applications of economical principles" (to questions of the day) which form the last part.

Walker, FRANCIS A. *First Lessons in Political Economy.* (American Science Series—Elementary Course.) N. Y., Holt, 1889. 323 p. D. \$1.00.

For use in high schools and academies. Suitable for youths of from 16 to 18.

Wayland, F. 1796-1865. *Elements of Political Economy.* 1852. Recast by A. L. Chapin. N. Y., Sheldon, 1878. 12°, \$1.75.

For many years a standard text-book.

Note.—The important "Systematic Political Science," by the Faculty of Political Science of Columbia College. 9 vols., 8°, now in preparation, will include a volume on "Historical and Practical Political Economy," by R. M. Smith, and another on the "Historical and Comparative Science of Finance" (a subject hitherto generally included in the English text-books on Political Economy), by Edwin R. A. Seligman.

ENGLISH WORKS.

Bagehot, WALTER. 1826-77. *Postulates of English Political Economy.* N. Y., Putnam, 1885. 114 p. D. \$1.

An examination of two leading postulates—the transferability of labor and of capital—masterly and suggestive. Points out to opposite parties the common ground on which they can be reconciled. Part of a comprehensive survey which the author did not live to complete. Author editor of *The Economist*, London.

Cairnes, J. E. 1824-75. *Character and Logical Method of Political Economy.* 1857. 2d ed. N. Y. Harper, 1875. 229 p. 12°, \$1.50.

Includes valuable chapters on the Malthusian doctrine of population and on Ricardo's theory of rent. Cossa declares Cairnes "foremost among contemporary English economists."

Cairnes, J. E. *Some Leading Principles in Political Economy Newly Expounded.* N. Y., Harper, 1874. 506 p. O. \$2.50.

This is specially valuable for the subject of wages, in regard to which it establishes the standard of sound doctrine, and for some points in international trade. It contributes also to a re-analysis of cost and supply and demand. For full contents, see Brooklyn Lib. Cat.

Fawcett, H. 1833-88. *Manual of Political Economy.* 1863. 6th ed. Lond. and N. Y., Macmillan, 1886. D. \$2.60.

Readers who have not the time or the preliminary training required by the more comprehensive works, will find in this volume a briefer and simpler statement of the doctrine taught by Mill. This edition contains a chapter on State Socialism and Land Nationalization, with additions on the precious metals, slavery, coöperation, local taxation, etc.

Fawcett, Mrs. M. G. Political Economy for Beginners, with questions. 1869. 7th ed. Lond. and N. Y., Macmillan, 1889. 227 p. S. 75 c.

Fawcett, Mrs. M. G. Tales in Political Economy. Lond., 1874. 104 p., 16°, 90 c.

Author wife of Prof. Fawcett, and a clear and clever writer.

Jevons, W. STANLEY. 1835-82. The Theory of Political Economy. 1871. 2d ed. Lond. and N. Y., Macmillan, 1879. 315 p. 8°, \$3.

Less available for general readers, because it employs the methods and nomenclature of pure mathematics, but, partly for this reason, it is one of the recent works which have contributed most to the progress of the science. His view is that value depends entirely upon utility.

Jevons, W. STANLEY. Primer of Political Economy. N. Y., Appleton. 134 p. S. 45 c.

McCulloch, J: R. 1789-1864. Principles of Political Economy. New ed. N. Y., Scribner & Welford, 1883. 517 p. O. \$2.50.

A leading writer of the English free-trade school and its encyclopedist. Includes sketch of the rise and progress of the science (60 pages).

McCulloch, J: R. Political Economy, together with an Essay on the Interest and Value of Money, by JOHN LOCKE. New ed. Lond., 1878. 8°, \$1.60.

Macleod, H. DUNNING. The Principles of Economical Philosophy. Lond., 1872-75. 2 v. 8°, \$12.

"A learned and acute, but paradoxical writer, combining good observations on special questions, with dangerous errors and old sophisms," says Cossa. This comprehensive work opposes Say and Mill on credit and Ricardo on rent. For full analysis, see Brooklyn Lib. Cat.

Macleod, H. DUNNING. Elements of Economics. V. I, 1881. N. Y., Appleton, 1886. D. \$1.75.

Macleod, H. DUNNING. Economics for Beginners. Lond. and N. Y., Longmans, 1886. 171 p., S. \$1.

Marshall, ALFRED. Principles of Economics. Lond. and N. Y., Macmillan, 1890. V. I, 28+754 p. 8°, \$4.

The most important work in English since J. S. Mill. To be completed in a 2d v.

Marshall, ALFRED and MARY PALEY. Economics of Industry. Lond. and N. Y., Macmillan, 1881. 231 p. S. \$1.

Malthus, T: R. 1766-1834. Principles of Political Economy. Lond., 1821. **Definitions of Political Economy.** Lond., 1827.

Now chiefly of historical interest and not comparable with his Essay on Population. He supported the taxation of imported corn and the theory of over-production.

Martineau, HARRIET. 1802-76. Illustrations of Political Economy. Lond., 1859.

Excellent short stories illustrating economic principles. For full contents, see Brooklyn Lib. Cat., p. 742.

Mill, JAMES. 1773-1836. Elements of Political Economy. 1821. 3d ed. Lond., 1826.

Chiefly notable as the father and instructor of J. S. Mill. A résumé of Smith, Malthus, and Ricardo.

Mill, J: STUART. 1806-73. **Principles of Political Economy.** 1848. Lond. and N. Y., Longmans. Library ed., 2 v. O. \$10. People's ed., 1 v. O. \$1.75.

— Same. N. Y., Appleton. 2 v. 616, 603 p. O. \$4.

All his works demand attention, particularly also "Essays on some unsettled principles of political economy," written 1829-30, publ. 1844, which made his reputation as an economist. Of his great work Cossa says, "Even now the best English treatise on economics." For full analysis, see Brooklyn Lib. Cat.

Mill, J: STUART. **Principles of Political Economy**, abridged, with critical, bibliographical, and explanatory notes, and a sketch of the history of political economy, by J. LAURENCE LAUGHLIN. N. Y., Appleton, 1884. 658 p. O., with maps and diagrams, \$3.50.

The best abridgment of the chief modern English economist. Its ample notes, incorporated in the text, bring it down to 1834, and adapt it for the use of American students who have mastered the rudiments of economics. It contains a prefatory sketch of the history of political economy and a comprehensive series of questions for review or examination.

Ricardo, DAVID. 1772-1823. **Principles of Political Economy and Taxation.** 1817. In his **WORKS.** N. Y., Scribner & W., 1881. \$8.

R. was a retired banker, who devoted himself to study. "His fame rests on the theory of rent, already expounded by Anderson (1777), West (1815), and Malthus, but with less profundity and fulness."—Cossa. His doctrine of "comparative cost" is at the basis of international trade.

Rogers, J. E. THOROLD. 1824-90. **Manual of Political Economy.** N. Y., Macmillan, 1878. xxiii+324 p. D. \$1.25.

A brief manual, by the eminent historian of prices. Differs from English school in some details. For full analysis, see Brooklyn Lib. Cat.

Rogers, J. E. THOROLD. **Social Economy.** Rev. for Amer. readers. N. Y., Putnam, 1872. 167 p. D. 75 c.

Senior, NASSAU W. 1790-1864. **Four Introductory Lectures on Political Economy.** 1852. Lond.

Twice Prof. at Oxford, 1826-47. Author of *Political Economy* (1836) in *Encyc. Metropolitana*. Author of the nearly discarded wage-fund theory and of the first complete analysis of cost of production. "Wealth, not happiness" is his dictum. See Cossa, p. 72, 178.

Sidgwick, H: **Principles of Political Economy.** 1883. N. Y., Macmillan. \$4.

Shadwell, J. L. **A System of Political Economy.** Lond., 1877. 8°, \$3.
A complete treatise on the subject, in which the author takes issue with some of the positions of Prof. Cairnes.

Smith, ADAM. 1723-90. **An Inquiry into the Nature and Causes of the Wealth of Nations.** 1776. Oxford, 1880. 2 v. 423, 594 p. O. 21s.

— Same, cheap edition. N. Y., Putnam, 1878. xvi+780 p. D. \$1.25.

This is the only book to which has ever been awarded the honor of a centenary commemoration. "Probably the most important book that has ever been written," says Buckle. "Caused more money to be made, and prevented more money from being lost, than the writings of any other author," says the *London Economist*, 1876. It remains standard, and can always be read with profit and interest. It has been called "the inner atom of political economy." The best edition is the first mentioned, which is edited by Thorold Rogers. McCulloch's edition is also a standard one.

A connected and comprehensive grasp of principles was the great achievement of Adam Smith; for though not without faults (for summary of which see Laughlin's *Mill*, p. 14, and Cossa, p. 168), "The Wealth of Nations" has been the basis of all subsequent discussion and advance in political economy. "The new period begins with Adam Smith." "Undoubtedly the greatest economist the world has ever seen," says Cossa. "Adam Smith stands in the centre of economic history," says Roscher; "what came before was preparation for, and after him, completion of his work."

Whately, R: 1787-1863. **Introductory Lectures in Political Economy.** Lond., 1831.

FRENCH WORKS.

About, EDMOND. **Handbook of Social Economy**; or, **The Worker's A, B, C.** N. Y., Appleton, 1873. 20+284 p. D. \$2.

Trans. by W. F. Rae. A complete, readable book, which grew out of discussions with French workmen.

Cherbuliez, ANTOINE ELISE. 1797-1869. **Précis de la science économique.** 2 v. O. Paris, 1862.

Admirable for its exactness of method, profundity of investigation, order and clearness of exposition. Cossa declares it to be certainly the best treatise on economic science in the French language.

Chévalier, MICHEL. 1806-79. **Cours d'économie politique.** 1842-50. 2d ed. Paris, 1855. 3 v. 8°.

Stands first among recent French economists. Prof. in Collège de France, and negotiated Franco-English treaty of 1860. "This work expounds admirably money and the means of transport," says Cossa.

Courcelle-Sénéuil, J. G. b. 1813. **Traité théorique et pratique d'économie politique.** 1858-9. 2d ed. Paris, 1867. 2 v. \$5.25.

One of the best treatises on the subject in the French language. There is as yet no English translation.

Cournot, M. **Principes de la théorie des richesses.** Paris, 1863. 527 p. 8°.

Has attained a high reputation in late years. The founder of the mathematical school in economics. Much quoted by Jevons and Marshall.

Gide, C. **Principes d'économie politique.** Paris, L. Larose & Forcel, 1884. 588 p. D.

Noteworthy as parting company in some respects with the classic French economists.

Laveleye, EMILÉ DE. b. 1822. **Elements of Political Economy.** 1882. N. Y., G. P. Putnam's Sons, 1883. 288 p. D. \$1.50.

Prof. at Liege. "Ethical political economy."

Rossi, P. **Cours d'économie politique.** 1843-'51.

"This work naturalized the doctrines of Malthus and Ricardo on French soil," says Laughlin.

Say, J. B. 1767-1832. **Treatise on Political Economy,** 1803. 6th ed. 1841. New Amer. ed. Phila., Claxton, 1869. \$2.50.

"To Say we must ascribe the merit of having developed in a clear, orderly, and attractive manner the truth contained in Adam Smith's work." See Cossa, p. 171. He developed a theory of "gluts."

Sismondi, J. C. L. de. 1773-1842. **Nouveaux principes d'économie politique.** 1819. 2d ed. 2 v. Paris, 1827.

"The earliest and most distinguished of the humanitarian economists," says Laughlin.

GERMAN WORKS.

Cohn, GUSTAV. **System der National Oekonomie.** Stuttgart, F. Enke, 1886. 2 v., 649, 796 p. O., 32 marks.

Professor Cohn, of Göttingen, is one of the foremost economists of Germany. His chapters on coöperation, the normal labor day, and the fundamental right to freedom of industry are of special value. V. 1 treats principles; v. 2, science of finance.

Hermann, F. B. W. v. d. 1869. *Staatswirthschaftliche Untersuchungen*. 1832. 2d ed. 8°, Munich, 1870.

These researches determine the more general conceptions of the science, and much influence later economists. A follower of Adam Smith. See Cossa, p. 50.

Hildebrand, BRUNO. d. 1878. *Die Nationalökonomie der Gegenwart und Zukunft*. V. 1. Frankfurt, 1843.

The unfinished work of the founder of the nationalist historical school of German economists.

Knies, KARL. *Die politische Oekonomie vom Standpunkte der geschichtlichen Methode*. 1853. 2d ed. Brunswick, 1883.

This work formulates with great precision the canons of the historical school, complementing Hildebrand and Roscher. "Knies challenged absolutism of theory," says Ely, "and substituted the doctrine of relativism," i.e., that economic politics should vary with times and countries.

Kautz, JULIUS. *Die National Oekonomik als Wissenschaft*. O. Vienna, 1858.

List, F. 1789-1846. *National System of Political Economy*. Tr. by G. A. Matile, with notes by Richelot and Cotwell. Phila., Lippincott, 1856. 8°, \$2.

An unfinished work. The first of German protectionists. "List's system proclaimed the temporary necessity of protectionism to help the growth of important industries in Germany, and thus to educate the nation at the cost of a momentary loss to consumers," says Cossa. The ruling idea is nationality, to which protection is ancillary. The parts treat of history of pol. econ., theory, various systems, public [international] policy.

Rau, K. H. d. 1870. *Lehrbuch der Politischen Oekonomie*. 1826-32. 5th ed. Leipsic, 1864. 3 v. O.

Prof. at Heidelberg, an expounder of Adam Smith. The 3 vols. cover national economy, economic politics, finance. "An encyclopædia of economic doctrines, rich in statistical and bibliographical illustrations, and practical applications. Till 1834 unchallenged as the textbook in German universities."

Roscher, W. b. 1817. *Principles of Political Economy*. 1854 (13th ed., 1877). N. Y., Holt, 1878. 2 v. 464, 452 p. O. \$7.50.

This translation covers V. 1, "Grundlagen der Nationalökonomie," of the German complete "System der Volkswirtschaft;" v. 2, "Ackerbau," v. 3, "Handel und Gewerbe," v. 4, "Finanzwissenschaft," are not translated. Represents the so-called historical school of the Germans, which differs from that of Mill. The uninformed reader would not, however, be likely to find any important difference of doctrine or method between Roscher and Mill. This work is a vast storehouse of learning, but its utility is somewhat impaired by the lack of an index. Author Prof. of Pol. Econ. at Univ. of Leipzig. "In the history of economics and in economic history the most learned man living," says Andrews. The Amer. translation by J. J. Lalor, from 13th German ed. has additional chapters by author on paper money, international trade and the protection system, and trans. of essay on the historical method in political economy of L. Wolowski. The German work is now in its 16th ed., Stuttgart, 1883, 4 v. For full analysis, see Brooklyn Lib. Cat.; for list of R.'s works, see Laughlin's Mill, p. 34.

Schäffle, A. E. F. *Das gesellschaftliche System der menschlichen Wirtschaft*. 3d ed. Tübingen, 1873. 2 v. 8°.

Remarkable for richness and variety of observations; author holds to the essential unity of ethics and economics.

Stein, LORENZ VON. *Lehrbuch der Nationalökonomie*. Vienna, 1887. 8°, 457 p., 10 marks.

A philosophical work, substantially in harmony with Schäffle's Socialism.

POLITICAL ECONOMY: ESSAYS AND CRITICISMS.

Bolles, A. S. *Chapters in Political Economy.* N. Y., Appleton, 1874. 206 p. D. \$1.50.

Sixteen papers, chiefly on importance of pol. econ., on labor, on value, money and banking, on taxation. For full analysis, see Brooklyn Lib. Cat.

Carey, H. C. *The Past, the Present and the Future.* 1848. Phila., Baird. 174 p., 8°, \$2.50.

Developes his views on land, food, etc., as against Malthusianism. For full contents, see Brooklyn Lib. Cat.

Elder, W. *Conversations on the Principal Subjects of Political Economy.* Phila., Baird, 1882. \$2.50.

Elder, W. *Questions of the Day, economic and social.* 1871. Phila., Baird, 1871. \$3.

A follower of H. C. Carey.

Franklin, B. 1706-90. *Essay on Political Economy.* In his *WORKS*. N. Y., T. MacCoun, 1882. 10 v., 4°, \$20.

Lunt, E. CLARK. *Present Condition of Political Economy and the demand for a radical change in its methods and aims.* N. Y., Putnam, 1888. 114 p. O. 75 c.

Patten, SIMON N. *The Premises of Political Economy.* A re-examination of certain fundamental principles of economic science. Phila., J. B. Lippincott & Co., 1885. 244 p. D. \$1.50.

A radical and suggestive piece of criticism. Emphasizes social causes.

Sumner, W. GRAHAM. *Collected Essays in Political and Social Science.* N. Y., H. Holt & Co., 1885. 173 p. O. \$1.50.

Contents: Bimetallism; Wages; The argument against protective taxes; Sociology; Theory and practice of elections; Presidential elections and civil service reform; Our colleges before the country. Vigorous essays by the foremost American representative of the individualistic school of economists.

Wells, D. A. *Practical Economics.* A collection of essays respecting certain of the recent economic experiences of the United States. N. Y., Putnam, 1885. 59 p. O. \$1.50.

Contains among other chapters The Silver Question; The Foreign Competitive Pauper-Labor Argument for Protection; Our Experience in Taxing Distilled Spirits.

Cairnes, J. E. *Essays on Political Economy, Theoretical and Practical.* 1873. Lond., 1878. 8°, \$3.50.

Can be read to advantage as a supplement to his larger work. For full contents, see Brooklyn Lib. Cat.

Leslie, Th. E. CLIFFE. d. 1882. *Essays in Political and Moral Philosophy.* 1879. Dublin.

Represents in England the historical school and the "professorial socialists" of Germany.

Price, BONAMY. *Chapters on Practical Political Economy.* 8°, London, 1878. \$4.80.

Author Prof. of Pol. Econ. at Oxford. Includes a chapter on tariff revision in U. S. For full analysis, see Brooklyn Lib. Cat.

Ruskin, J. b. 1819. *Munera Pulveris*. 1863. Rev. ed. N. Y., Wiley, 1872. xxvii+164 p. 12°, 50 c.

"Six essays on the elements of political economy." *Contents*: Preface, Definitions, Store-keeping, Coin-keeping, Commerce, Government, Mastership. "The first accurate analysis," claims preface, "of the Laws of Political Economy which has been published in England, because no exhaustive examination is possible except to one acquainted with the Fine Arts."

Ruskin, J. "Unto this Last": four essays on the first principles of political economy. 1862. N. Y., Wiley. 12°, 50 c.

A glowing attack on orthodox political economy, culminating in more or less socialistic teachings. "The Crown of Wild Olive," "Political Economy of Art" and others of Ruskin's books also touch on economics, and should be read for their inspiring criticism on non-ethical economics.

Torrens, ROBERT. 1784-1864. *Essay on the Production of Wealth*. 1821.

Bastiat, M. F. 1801-50. *Essays on Political Economy*. N. Y., Putnam, 1877. xi+291 p. D. \$1.25.

Contents: Capital and Interest (The Sack of Corn, the House, the Plane). That which is seen and that which is not seen (The Broken Window, etc.). Government. What is Money. The Law. Of this last the N. Y. *Nation* says: "The laws of an abstruse science have never been made more clear or expressed more forcibly." Translation revised, with notes, by D. A. Wells. This is a selection from and adaptation of his essays, and "Harmónies économiques," publ. 1850. "A less profound but popular and effective writer, an economic optimist," says Cossa. For list of B.'s works, see Laughlin's *Mill*, p. 28.

Schäffle, A. E. F. *Gesammelte Aufsätze*. Tübingen, 1886. 2 v., 298, 311 p. 12 marks.

Essays written during thirty years on political, economical and social topics of the time. The author is a social philosopher of the first rank; he holds to the essential unity of ethics and economics.

Wagner, AD. *Rede über die sociale Frage*. 1872. Berlin.

Wagner represents the "professorial socialists" (Kathedersocialisten), who belittle universal or natural laws, and emphasize the modifying action of the social power. Wagner's edition of Rau's "Course," and his large original work, "Lehrbuch der Oekonomie," in course of publication, are authoritative works of this school.

The American Economic Association, Professor R. T. Ely, Johns Hopkins Univ., Baltimore, Secretary, issues six pamphlets yearly, from leading economist of America (v. 1, 1886), membership subscription, \$3, other, \$4, yearly. The series is indispensable to an economic library.

The American Academy of Political and Social Science, Prof. E. J. James, Univ. of Penn., Philadelphia, Secretary, issues its *Annals* quarterly (v. 1, 1890-1), membership subscription, \$5 yearly.

The American Statistical Association, Prof. D. R. Dewey, Inst. of Technology, Boston, Secretary, issues four publications yearly (new series, v. 1, 1889), membership subscription, \$2 yearly.

The American Social Science Association, F. B. Sanborn, Concord, Mass., Secretary, which includes an economic section, issues the *Journal of Social Science*, containing its transactions, in occasional parts (v. 1, 1866), membership subscription, \$5 yearly.

The *Political Science Quarterly*, edited by the University Faculty of Political Science of Columbia College (v. 1, 1886), is published by Ginn & Co., 743 B'way, New York, \$3 per annum.

The *Quarterly Journal of Economics* (v. 1, 1836-7), is published for Harvard University, by G. H. Ellis, 141 Franklin St., Boston, \$3 per annum.

See also the *Economic Monographs and Questions of the Day*, of G. P. Putnam's Sons, and similar series of other publishers.

The *Economist* (London) founded 1843, by James Wilson, and afterward edited by W. Bagehot, is the first authority of its kind. The Statistical Society, founded 1839, issues a quarterly *Journal*. The famous Political Economy Club, organized in London by nineteen economists in 1821, issues no publications, but a list of questions debated at its monthly dinners is given in "Questions for Debate" (*Economic tract*, no. 28.)

The *Journal des Economistes*, Paris, founded 1842, is the leading French authority. The *Revue d'Economie Politique*, Paris, ed. by Professors of Economics at the Law-schools, represents the newer ideas in economics. Paris has a *Société d'Economie Politique*, publishing its proceedings in a bulletin, for questions discussed by which since 1865 see "Questions for Debate" (*Economic tract*, no. 28.)

The *Vierteljahrsschrift für Volkswirtschaft und Culturgeschichte*, Berlin, founded 1863, originated with the liberal economists of the Manchester school who organized the Society of Political Economy in Berlin. See also the *Jahrbücher für Nationalökonomie und Statistik*, which were begun in 1863 by Hildebrand, and are now conducted by Prof. Conrad. They contain the fullest bibliography on the subject. See also Schmoller's *Jahrbücher für Gesetzgebung, Verwaltung und Volkswirtschaft*, which emphasize the social views. This and Conrad's are on the whole the best reviews of economics.

The *Giornale degli Economisti* is the leading Italian review.

LAND AND RENT.

Kinnear and Laveleye give a general view of the development of property in land, Maine is for advanced students. Pollock's sketch of British land laws is brief and clear. Leslie's account of British and Irish land systems is fuller. The Cobden Club essays, edited by Probyn, serve as a good introduction to modern systems of land tenure. Meyer's official report and Roscher's treatise are valuable. Prothero describes British agriculture. Ricardo is the chief expounder of the doctrine of rent [see note on his works, *Political Economy*, English]; Walker is his principal American disciple. The criticisms of Carey [see note on his works, *Political Economy*, American] have been adopted by the so-called "American" school of financial writers. Brooklyn Lib. Catalogue, p. 919, contains important entries. See, also, various chapters in Buckle. Green, Escott, and other standard historians bearing on land systems. Thorold Rogers in his "Cobden and Modern Political Opinion," 1873, p. 73-108, discusses the land question. Donaldson's *History* is indispensable to students of the Public Lands question in the United States.

Allinson, E. P., and Penrose, BOIES. *Ground Rents in Philadelphia*, Phila., Wharton School of Finance and Economy, 1889. 19 p. O. pap., 25 c.

Cheyney, E. P. *Anti-Rent Agitation in the State of New York*, 1839-46. Phila., Wharton School of Finance and Economy, 1889. O. pap., 50 c.

Cox, S. S. *Free Land and Free Trade*. N. Y., Putnam, 1880. D. \$1.

A clearly written little treatise on the application to the United States of the principles that governed the repeal of the British corn laws.

Dixwell, G. B. **Progress and Poverty**: a review of the doctrines of H. George. Cambridge, Mass., 1882. 46 p. O.

Egleston, MELVILLE. **Land System of the New England Colonies.** Baltimore, Johns Hopkins Univ., 1886. 66 p. O. pap., 50 c.

Elliott, J. R. **American Farms: their condition and future.** N. Y., Putnam, 1890. 6+262 p. D. \$1.25.

George, H. **Irish Land Question**; an appeal to the land leagues. N. Y., Appleton, 1884. 85 p. D. pap., 25 c.

George, H. **Progress and Poverty.** An inquiry into causes of industrial depressions, and of the increase of want with increase of wealth. The remedy. 1879. N. Y., Henry George & Co., 1888. 250 p. O. cl., \$1; pap., 35 c.

No recent economic work has excited more popular interest, or has received a wider circulation. The author's proposal that a "single tax" be imposed to equal ground-rent has called forth world-wide discussion. In addition to criticisms included under *Land and Rent* may be mentioned that found in last chapter, J. Rae's *Contemporary Socialism* [see Socialism]; and in G. Gunton's *Wealth and Progress* [see Capital and Labor]. R. Giffen in his *Growth of Capital* [see Capital], states that British wealth in land is diminishing proportionately, and is now one-sixth of the whole.

In advocacy of the doctrines of *Progress and Poverty* [also of *Tariff Reform* and *Ballot Reform*], *The Standard* is published at 42 University Place, New York, \$3 per annum. From the same office is issued a variety of tracts and leaflets similar in purpose.

George, H. **The Land Question**, what it involves and how alone it can be settled. N. Y., H. George & Co., 1888. 87 p. D. pap., 20 c.

Harris, W. T. **The Right of Property and the Ownership of Land.** Bost., Cupples & Hurd, 1887. 40 p. O. pap., 25 c.

Against H. George's theories.

Mayer, LOUIS. **Ground-rents in Maryland.** Baltimore, 1883, Cushings & Bailey. 158 p. O. \$1.50.

Miller, J. BLEECKER. **Progress and Robbery**: Two American answers to H. George, the Demi-communist. N. Y., 1886. 40 p. O.

Moody, W. G. **Land and Labor in the United States.** N. Y., Scribner, 1883. 360 p. D. \$1.50.

Nott, C. C. **A Good Farm for Nothing**: reasons for the decline of agriculture and farm values in New England. N. Y., *Evening Post*, 1889. 16 p. S. pap., 1 c.

Olmstead, DWIGHT H. **Land Transfer Reform, or, the Free Transfer of Land.** N. Y., Baker, Voorhis & Co., 1887. 116 p. O. pap., 25 c.

By one of the Land Commissioners appointed by Legislature of New York, 1884. Gives detailed information for the scientific registration and indexing of land records, including explanation of proposed legislative bills for block and lot indexing.

Phillips, W. A. **Labor, Land and Law**: a search for the missing wealth of the working classes. N. Y., Scribner, 1886. 471 p. D. \$2.50.

An historical review of the shares of production taken by landlord, capitalist and employer, concluding with proposed remedies.

Ross, DENMAN W. **Early History of Land-Holding among the Germans.** Boston, Soule & Bugbee, 1883. 6+273 p. D.

Contains a bibliography of the general subject.

Sato, SHOSUKE. *History of the Land Question in the United States.* Baltimore, Johns Hopkins Univ., 1886. \$1.25.

Walker, FRANCIS A. *Land and Its Rent.* Bost., Little, Brown & Co., 1883. 220 p. S. 75 c.

Reviews the doctrines of Carey, Bastiat, Mill, Leroy-Beaulieu, and H: George as to rent. Shows how economists have discriminated between land and other forms of property. Objects to Mill's proposal that the State should appropriate future unearned increment on grounds of political expediency, not on grounds of political equity. The best American book on the subject from the conservative standpoint.

Winn, H. *Property in Land: an essay on the new crusade.* N. Y., Putnam, 1888. 73 p. D. pap., 25 c.

An adverse criticism of H: George's propositions.

Argyll, DUKE OF, and George, H: *Property in Land: a passage-at-arms.* N. Y., J. W. Lovell Co., 1886. 77 p. S. pap., 15 c.

Arnold, ARTHUR. *Free Land.* Lond., Kegan Paul, 1880. 371 p. D. Presents the British land question.

Bateman, J: *Acre-ocracy of England*, a list of the owners of 3000 acres and upwards, with their possessions and incomes arranged under their various counties. Lond., Pickering, 1876. 220 p. D.

Birkbeck, W. LLOYD. *Historical Sketch of the Distribution of Land in England*; with suggestions for some improvement in the law. Lond. and N. Y., Macmillan, 1885. D. \$1.50.

Broderick, GEO. C. *English Land and English Landlords.* An inquiry into the origin and character of the English land system, with proposals for its reform. Lond. and N. Y., Cassell, 1881. 515 p. D.

Caird, JAMES, M.P. *Prairie Farming in America.* N. Y., Appleton, 1859.

Elliott, T. J. *The Land Question.* Lond. and N. Y., Cassell & Co. 3s. 6d. Treats of certain phases of the English land question.

Fisher, JOSEPH. *History of Land-Holding in England.* Lond., 1876. O.

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Contains Coöperation in New England, by E. W. Bemis; in the Middle States, by E. W. Bemis; in the Northwest, by Albert Shaw; on the Pacific Coast, by C. H. Shinn; in Maryland and the South, by D. R. Randall; and Three Phases of Coöperation in the West, by Amos G. Warner.

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The author has been a worker in behalf of coöperation, and writes as a zealous advocate, but he bitterly criticises certain forms of coöperation. He gives a mass of valuable information, but his literary method is defective and his political economy questionable.

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Bayles, J. C. *The Shop Council.* N. Y. Soc. for Political Education, 1887, pap., 15 c.

Ryan, DAN. J. *Arbitration between Capital and Labor: a history and an argument.* Columbus, O., A. H. Smythe, 1885. 127 p. O. \$1.

Weeks, JOSEPH D. *Arbitration and Conciliation (Industrial) in France and England.* Address before the manufacturers and workmen of Pittsburgh, January, 1879. Pittsburgh, Pa., Am. Iron and Steel Pub. Co., 1879. 16 p. D. pap., 25 c.

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Crompton, H. *Industrial Conciliation.* Lond., H. S. King & Co., 1876. 4+181 p. D.

Price, L. L. F. R. *Industrial Peace; its advantages, methods, and difficulties: a report of an inquiry made for the Toynbee trustees.* N. Y., Macmillan, 1887. 127 p. O. \$1.50.

A study of arbitration and conciliation, chiefly as worked out in the iron and coal industries of Northumberland.

The Relations of Industrial Conciliation and Social Reform. *Journal Statistical Soc.*, June, 1890.

MONEY, CURRENCY, BANKING.

Walker's is the best American treatise on Money; Bagehot and Jevons are the leading English authorities. Horton is the chief American bimetallist; Seyd and Cernuschi are the principal foreign bimetallists. Gold as the standard of value has been ably discussed by Laughlin among American writers, by Knies among those of Germany. Atkinson's report on bimetalism to the U. S. Government is very valuable. On Banking Gilbert's is the best English treatise; the chief American work is Bolles'. Wirth's book on Crises is most able. Horton, Jevons, and Laughlin give extensive bibliographies. Subjects under this heading are in part also treated in works under Public Finance; for example, Adams' Public Debts contains much information about U. S. currency not obtainable elsewhere, and Bourne's History of the Surplus Revenue of 1837 is an important chapter of monetary history.

MONEY, CURRENCY.

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Holds it wrong to identify a fall of prices with cheapening of commodities, and that scarcity of money is one of the chief causes for fall in prices. So extremely hurtful are fluctuations in value of money held to be, that to prevent them a Government non-partisan commission is suggested, with power to inflate the currency when prices tend to fall, and contract it when they tend to rise. Commends double standard, with relation between gold and silver fixed by law. Discusses composite standards of value. An able, suggestive essay.

Bancroft, G. *Plea for the Constitution of the United States of America wounded in the house of its guardians.* N. Y., Harper, 1886. 95 p. S. pap. 25 c.

A protest against the legal-tender decision of the Supreme Court, March 3, 1884. Criticised by H. H. Neill, *The Legal Tender Decision*, *Political Science Quarterly*, June, 1886. The decision of the court with statement of the case is published in v. 110, U. S. Reports, Cases adjudged in the Supreme Court, Oct. Term, 1883.

Clarke, F. W., comp. *Weights, Measures, and Money of all Nations.* N. Y., Appleton, 1888. 117 p. D. \$1.50.

Dunbar, C. F. *Laws of the United States relating to Currency and Finance, from 1789 to 1890.* Cambridge, Mass., C. W. Sever, 1891. 300 p. D. \$2.50.

Presents the exact texts of the more important acts and parts of acts.

Gallatin, ALBERT. *Considerations on the Currency and Banking System of the United States.* Phila., 1831. 108 p. O.

Gouge, W. M. *Short History of Paper Money and Banking in the United States.* Phila., 1833. 12+140+240 p. D.

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King, CLARENCE. *Statistics of the Production of the Precious Metals in the United States.* U. S. Interior Dept., Census Office, 10th Census, 1880. V. 13. Washington, Gov. Pr. Office, 1881. 541 p. Q.

Knox, J. JAY. *United States Notes*; a history of the various issues of paper money by the Government of the U. S. 3d ed. rev. N. Y., Scribner, 1888. 12+247 p. D. \$1.50.

Mr. Knox was Comptroller of the Currency. Chap. XII is an historical sketch of the Distribution of the Surplus among the States. An appendix contains the Decision of the Supreme Court, with the dissenting opinion, upon the Legal Tender Case.

Legal Tender Decision, United States Supreme Court, 1884. In U. S. Reports, v. 110.

Prof. E. J. James, in pub. of American Economic Assoc., March, 1888, discusses the Decision, and in a concluding note names the principal comments on the Decision published in law magazines. See also notes under Bancroft, G., and Knox, J. Jay.

Linderman, H. R. *Money and Legal Tender in the United States*. N. Y., Putnam, 1879. 173 p. D. \$1.25.

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McAdam, GRAHAM. *An Alphabet in Finance*. A simple statement of permanent principles and their application to questions of the day. N. Y., Putnam, 1877. xiii+210 p. D. \$1.25.

Simple, popular, and effective, but now rather out of date. Introd. by R. R. Bowker.

Newcomb, SIMON. *The A B C of Finance*; or, money and labor questions explained to common people in short and easy lessons. N. Y., Harper, 1879. 115 p. Tt. 40 c.

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Poor, H. V. *Money and Its Laws*; embracing a history of monetary theories and of the currencies of the United States. N. Y., H. V. & H. W. Poor, 1877. 623 p. O. \$5.

Raguet, CONDY. *Currency and Banking*. Phila. and Lond., 1839. 262 p. O. One of the most important financial works ever written.

Richardson, W. A. *Practical Information Concerning the Public Debt of the United States, with the National Banking Laws*. Washington, W. H. & O. H. Morrison, 1872. 186 p. O.

An excellent summary of information.

Schurz, CARL. *Honest Money and Labor*. (Economic Monographs, no. 11.) N. Y., Putnam, 1879. O. pap. 25 c.

Spaulding, E. G. *History of the Legal-Tender Act*. Buffalo, N. Y., 1869. 6+213+40 p. O.

Shows how the Act came to be passed; what views controlled Congress at the time; the limitations then considered essential, etc.

Sumner, W: G. *History of American Currency*. With chapters on the English Bank Restrictions and Austrian Paper Money. N. Y., Holt, 1878. 390 p. D. \$3.

Deals with facts more than with theories. The historical information which it contains has never been brought together before within the compass of a single work. The English "Bullion Report" of 1810 is given in full in an appendix.

Walker, FRANCIS A. Money. N. Y., Holt, 1878. 550 p. O. \$4.

The standard American treatise. Author rejects the word *Currency* and extends the term *Money* to include bank-notes. Substitutes the definition "common denominator in exchange" for "measure of value." Holds that paper money, nominally or really convertible into coin, is liable to over issue. States and impartially examines the various theories of money.

Walker, FRANCIS A. Money in Its Relations to Trade and Industry. N. Y., Holt, 1879. 339 p. D. \$1.25.

In part an abridgment of "Money," with chapters on the relations of money to trade and industry.

Wells, DAVID A. Robinson Crusoe's Money. N. Y., Harper, 1876. O. cl. \$1; pap. 50 c.

An exposition, in the form of a facetious and satirical story, of the principles of money and currency. Illustrated by Nast.

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Bagehot, W. International Coinage. A practical plan of assimilating English and American money, as a step toward a universal money. 2d enl. ed. Lond. and N. Y., Longmans, 1889. 93 p. O. 75 c.

Fullarton, J. Regulation of Currencies. 2d ed. enl. and rev. Lond., Murray, 1845. 253 p. O.

An examination of the proposals to restrict the future issues on credit of the Bank of England and other banks.

Hamilton, R. Money and Value. Lond., Macmillan, 1878. O.

An enquiry into the means and end of economic production, with an appendix on the depreciation of silver and on Indian currency.

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Contains a bibliography of finance of 50 pages.

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Very simple and elementary. It contains descriptions of the Clearing-House and the check bank. It is the best popular book for laying a basis of sound doctrines.

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Overstone, Lord [Samuel Jones Loyd before being created Lord Overstone.] Metallic and Paper Currency. Ed. and in part abridged by J. R. McCulloch. Lond., 1857. 647 p. D.

Contains acute and sagacious remarks on the administration of the Bank of England, its circulation, and charter: with evidence before Select Committees of the House of Commons on Banks of Issue, in 1840; on Commercial Distress, in 1848.

Wilson, JAMES. Capital, Currency, and Banking. 2d ed. Lond., D. M. Aird, Economist office, 1859. 203+100 p. D. 7s. 6d.

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Wolowski, L. 1810-1876. *De la monnaie.* Paris, 1868. 72 p. S.

Hertzka, H. *Währung und Handel.* Wien, 1876. 8+416 p. O.

The best book in the three languages on the operation of depreciation in the currency, whether by inconvertible paper or by the attempt to use two metals, one of which falls in value.

Hildebrand, R: *Theorie des Geldes.* Jena, G. Fischer, 1883. 147 p. O.

Magliani, AG. *La questione monetaria.* Firenze, 1874.

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GOLD, SILVER, BIMETALLISM.

Atkinson, E: *Bimetallism in Europe.* 50th Congress, 1st Session, Ex. Doc. 34. Washington, Gov. Pr. Office, 1887. 280 p. O. Also published as U. S. Consular Report, no. 87, Dec., 1887.

Report to the President of the United States. It contains tr. of A. Soetbeer's "Materials toward the Elucidation of the Economic Conditions affecting the Precious Metals," by F. W. Taussig. A. Soetbeer is the first authority on Production of Gold and Silver.

Fawcett, W. L. *Gold and Debt, an American Handbook of Finance.* With 80 tables and diagrams, together with a digest of the monetary laws of the United States. Chicago, S. C. Griggs & Co., 1876. 270 p. D. \$1.75.

Contains statistics of paper money, gold and silver in circulation in the U. S. and Europe at various periods since 1825; some account of the increase of public debts; and a compilation of the monetary laws of the U. S.

Ford, W. C. *The Standard Silver Dollar and the Coinage Law of 1878.* Economic tract, no. 13. N. Y., Soc. for Political Education, 1884. 31 p. D. pap. 20 c.

Horton, S. DANA. *Silver in Europe.* Lond. and N. Y., Macmillan, 1890. 290 p. 12°, \$1.50.

By a leading bimetallist. Includes review of Paris Monetary Congress (September, 1889); and Questions of the Royal [British] Commission on Gold and Silver (1870), and answers.

Laughlin, J. LAURENCE. *History of Bimetallism in the United States.* N. Y., Appleton, 1885. 258 p. O. with charts and tables, \$2.25.

An exhaustive work. Holds that gold has not appreciated, that silver has declined in value owing to decreased demand for it as coin, civilized nations preferring gold. These views are deduced from an extensive array of facts and figures. Author maintains that the coinage of silver dollars should cease. Includes a bibliography.

McCulloch, HUGH. *Bimetallism.* (Economic Monographs, no. 17.) N. Y., Putnam, 1879. O. pap. 25 c.

Richardson, H. W. *The Standard Dollar.* Economic tract, no. 15. N. Y., Soc. for Political Education, 1884. 40 p. D. pap. 25 c.

Wells, DAVID A. *Silver Question, The, the Dollar of the Fathers vs. the Dollar of the Sons.* (Economic Monograph, no. 2.) N. Y., Putnam, 1878. D. pap. 25 c.

Bagehot, W. *The Depreciation of Silver.* Lond., H. S. King & Co., 1877. 136 p. O. 5s.

Barbour, D. *Theory of Bimetallism, and the effects of the partial demonetisation of silver on England and India.* Lond. and N. Y., Cassell, 1886. 158 p. O. 6s.

Crump, ARTHUR. *An Investigation into the Great Fall in Prices* which took place coincidentally with the Demonetization of Silver in Germany. Lond. and N. Y., Longmans, 1889. 198 p. O. \$2.

Fowler, W: *Appreciation of Gold.* Cobden Club tract. Lond. and N. Y., Cassell, 1886. pap. 25 c.

Gibbs, H. H., Grenfell, H. R., and others. *Bimetallic controversy*; a collection of papers, etc. Lond., E. Wilson, 1885. 7+404 p. O.

Earl Grey, Lord Sherbrooke, Lord Bramwell, Bonamy Price, W. Stanley Jevons, Sir T. H. Farrer, R. Giffen, C. Daniell, H. A. Macleod and H. Cernuschi, are contributors.

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Fink, ALBERT. *Report upon the Adjustment of Railroad Transportation Rates to the Sea-board*, N. Y., Dec. 1, 1881. N. Y., 1882. 59 p. O.

Mr. Fink is regarded as the leading railroad authority of America; he was for some years Commissioner of the Trunk Line Association. The documents of his above mentioned present his experience of railroad affairs, and show the failure of competition to do justice to either shipper or investor. His views as to the best methods of legislating on railroad questions are given, and the limitations and difficulties of such legislation are presented. He holds that railway federation, whether by pools or otherwise, would remedy the principal evils of railroad practice. The pamphlets of Mr. Fink not issued at Washington were privately printed; they are to be found in the principal public libraries.

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Hamilton, A. ELBERT. *The Inter-State Commerce Law*, with annotations. Northport, N. Y., E. Thompson, 1887. 219 p. O. pap. \$2.50; hf. shp. \$3.

Harper, J. C. *Law of Inter-State Commerce*; with notes of decisions. Cincinnati, R. Clarke & Co., 1887. 225 p. O. \$2.

Hudson, J. F. *The Railways and the Republic*. N. Y., Harper, 1886. 489 p. O. \$2.

A statement of the railroad problem, with a suggestion that railroads be made public highways, rolling-stock to be supplied by private enterprise. The author would prohibit pools.

Intercontinental Railway Line. Report of the International American Conference. Washington, Gov. Pr. Office, 1890. 215 p. O.

Intercontinental Railway Line. Report of the Committee on Foreign Affairs, House of Representatives. Washington, Gov. Pr. Office, 1890. 5 p. O.

Inter-State Commerce. Report and Testimony Senate Select Committee, Washington, Jan., 1886. 49th Congress, 1st Session, Report 46. 1st pt., Report, 216+258 p. O. 2d pt., Testimony, 1478 p. O. Washington, Gov. Pr. Office, 1886.

New York [State] Legislature. Report of the Special Committee appointed Feb. 28, 1879, to investigate alleged abuses in the management of railroads chartered by the State of New York. 5 v. Albany, 1880.

Contains information of importance.

Pierce, E. L. *A Treatise on the Law of Railroads*. A compendious and complete digest of the American and English law in the various relations of railroads to the public, to 1881. Boston, Little, Brown & Co., 1881. 8°, \$6.

Poor's Manual (annual) of the Railroads of the United States. N. Y., H. V. and W. H. Poor.

A standard for reference. Publication began 1867.

Railway Question, The, report of the committee on transportation of the American Economic Assoc.; also, "The Agitation for Federal Regulation of Railways," by Edmund J. James. Baltimore, American Economic Assoc., 1887. 68 p. O. pap. 75 c.

Seligman, E. R. A. *Railway Tariffs and the Inter-State Commerce Law*. N. Y., Ginn & Co., 1887. 5+87 p. O. 75 c.

Reprinted from the *Political Science Quarterly*, 1887. Explains the theory of rates. Defends pools. Refers to all the foreign literature.

State Railroad Commissions. Ten years' working of the Mass. Railroad Commission, with Railroad Commission laws of the States having Commissions. N. Y., *Railroad Gazette*, 1883. 72 p. D. pap. 50 c.

State Railroad Ownership. Tr. of the document submitted to the Prussian Parliament by the Cabinet in 1879, containing argument therefor. N. Y., *Railroad Gazette*, 1880. 64 p. D. pap. 25 c.

Sterne, SIMON. **Argument on Bill to Create a Board of Railroad Commissioners**, delivered at Albany, N. Y., March 7, 1878, before State Committee on Railroads. N. Y., 1878. 40 p. O. pap.

Sterne, SIMON. **The Railway in its Relation to Public and Private Interests.** Address to merchants and business men of New York, April 19, 1878. N. Y., 1878. 88 p. O. pap.

Sterne, SIMON. **Closing Argument before Special Assembly Committee on Railroads**, on behalf of the Chamber of Commerce and Board of Trade and Transportation of New York, delivered at Albany, N. Y., Dec., 1879. N. Y., 1880. 156 p. O. pap.

Mr. Sterne is a leading member of the New York bar. The address and arguments of his above mentioned give an able exposition of the railroad situation from the New York shippers' point of view. They contain a plea for a State Commission and national regulation. Mr. Fink's recommendations are criticised. The pamphlets were privately printed, and are now only to be had at the chief public libraries.

Acworth, W. M. **Railways of England.** 2d ed. Lond., Murray, 1890. 16+427 p. O.

A popular description, illustrated.

Francis, J. **History of the English Railway, 1820-1845.** Lond., Longmans, 1851.

Grierson, J. **Railway Rates, English and Foreign.** Lond., Stanford, 1886. 280 p. 8°, 5s.

From the standpoint of a railroad officer: the author is general manager of the Great Western Railway of England.

Jeans, J. S. **Railway Problems**, an inquiry into the economic conditions of railway working in different countries. Lond. and N. Y., Longmans, 1887. 28+560 p. O. 12s. 6d.

Waring, C. **State Purchase of Railways.** Lond., Chapman & Hall, 1887. 204 p. 8°, 5s.

Advocates the assimilation of railway tariffs to the uniformity of postal rates.

Noel, OCTAVE. **Les chemins de fer en France et à l'étranger**, étude financière et statistique. Paris, Berger, Levrault & Cie., 1887. 14+444 p. D.

Foville, ALFRED de. **La transformation des moyens de transport**, et ses conséquences économiques et sociales. Paris, Guillaumin, 1880. 460 p. D.

Picard, ALF. **Les chemins de fer Français**, étude historique sur la constitution et le régime du réseau, débats parlementaires, actes législatifs, réglementaires administratifs. 6 v. V. 1, Période antérieure 1851. V. 2, 1851-70. V. 3, 1870-79. V. 4, Documents annexes. V. 5, 1879-83. Conventions. V. 6, 1879-83. Documents annexes. Paris, J. Rothschild, 1884-85.

Picard, ALF. **Traité des chemins de fer.** Economie politique, Commerce, Finances, Administration, Droit, Etudes comparées sur les chemins de fer étrangers. 4 v. Paris, J. Rothschild, 1889. Large 8°, 100 francs.

An excellent encyclopedia on railroads and all subjects related thereto.

Cohn, GUSTAV. *Untersuchungen über die Englische Eisenbahnpolitik.* 2 v. O. V. 1. Die Entwicklung der Eisenbahngesetzgebung in England. V. 2, Zur Beurtheilung der Englischen Eisenbahnpolitik. Leipzig, Duncker & Humblot, 1874-75.

Cohn, GUSTAV. *Die Englische Eisenbahnpolitik der letzten 10 Jahre (1873-83).* Neue folge. Mit einem register über das ganzewerk. Leipzig, Duncker & Humblot, 1883. 8+196 p. O.

Best scientific view of the subject.

Engel, E. v. *Eisenbahnreform.* Jena, H. Costenoble, 1888. 219 p. 8°. Advocates zone tariffs for passenger service.

Kupka, P. F. *Die Verkehrsmittel in den Vereinigten Staaten.* Leipzig, Duncker & Humblot, 1883. 413 p. O.

Ulrich, FRANZ. *Das Eisenbahntarifwesen und nach seiner besonderen Entwicklung in Deutschland, Oesterreich-Ungarn, der Schweiz, Italien, Frankreich, Belgien, den Niederlanden und England.* Berlin, J. Guttentag, 1886. 504 p. 8°, 10 marks.

A comprehensive history of railroad development in Europe, with an instructive discussion of the problems of railway rates.

— Same. *Traité général des tarifs de chemins de fer.* Paris, 1890. 10+555 p. O.

Weber, MAX von. *Nationalität und Eisenbahnpolitik.* Wein, A. Hartleben, 1876. 111 p. O. 3 marks.

Weber, MAX von. *Privat-Staats-und Reichs-Bahnen.* Wein, A. Hartleben, 1876. 95 p. O.

These are two excellent works on the question of State control.

Railway Morals and Railway Policies is one of the Essays, Moral, Political, and Aesthetic, of Herbert Spencer. N. Y., Appleton.

The Inter-State Commerce Commission, Washington, issues an annual report, v. 1, 1887 (its Statistician's annual reports began 1889); the State Commissioners of Railroads in many of the States of the Union issue annual reports (those of Conn., Ill., Ia., Kan., Mass., Mich., N. Y., and Pa., are the most valuable); the monthly bulletins, Agricultural Department, Washington, contain rates of transportation.

Nature of the Railway Problem. R: T. Ely. *Harper's Magazine*, July, 1886.

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Changes in the Form of Railway Capital. T. L. Greene. *Quarterly Journal of Economics*, July, 1890.

Prohibition of Railway Pools. Arthur T. Hadley. *Quarterly Journal of Economics*, Jan., 1890.

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Railroad Passenger Fares in Hungary. Jane J. Wetherell. *Annals Am. Acad. Pol. and Soc. Science*, Phila., July, 1890.

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Railway Reorganization. Simon Sterne. *Forum*, Sept., 1890.

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Chapman, G. W., comp. **Manual of Canal Laws Relating to the New York State Canals**, with the regulations established by the Canal Board. Albany, N. Y., 1873. 473 p. O.

Haupt, L. M. **Canals and Their Economic Relation to Transportation.**

James, E. J. **Canal and Railway**, with a note on the development of railway passenger traffic.

The two foregoing essays are bound together in series of American Economic Assoc., Baltimore, 1890. 85 p. \$1.00.

Jeans, J. S. **Water-ways and Water Transportation** in different countries, with a description of the Panama, Suez, Manchester, and other canals. Lond., Spon, 1890. 514 p. O. 14s.

Weber, MAX von. **Die Wasserstraassen Nord-Europa's.** Ergebnisse von im auftrage des Herrn Königl Preuss. Ministers für Öffentliche Arbeiten unternommenen Studienreisen. Leipzig, W: Engelmann, 1881. 397 p. O.

Statistics of Canals in U. S. are contained in v. 4, Census Report of 1880.

The Commissioner of Navigation makes an annual report to the Secretary of the Treasury, first report, 1886. The Canals of Canada are described in U. S. Consular Reports, Nos. 20 and 42. (Washington, Gov. Pr. Office.) The Canal Commissioner of New York, Albany, issues an annual report.

The Department of Railways and Canals at Ottawa publishes an annual descriptive and statistical report of the railways operated or subsidized by the Canadian Government, and of its canals. Supplement No. 1 to the report for 1889 gives comparisons of traffic through Erie Canal since 1869.

COMPETITION, MONOPOLY, TRUSTS, AND BOYCOTTS.

Baker, C. WHITING. **Monopolies and the People.** N. Y., Putnam, 1889. 263 p. D. \$1.25.

Discusses natural and artificial monopolies, competition, etc.

Clark, J. B., and Giddings, FRANKLIN H. **The Modern Distributive Process**; studies of competition and its limits, of the nature and amount of profits, and of the determination of wages, in the industrial society of to-day. Boston, Ginn & Co., 1888. 69 p. O. 75 c.

Reprinted from *Political Science Quarterly*.

Cook, W. W. **Trusts**; the recent combinations in trade, their character, legality, and mode of organization, and the rights, duties, and liabilities of their managers and certificate holders. N. Y., L. K. Strouse & Co., 1888. 63 p. S. pap., 50 c.

Dodd, S. C. T. **Combinations: Their Uses and Abuses.** With a history of the Standard Oil Trust. N. Y., G. F. Nesbitt & Co., 1888. 46 p. D. pap.

An argument by the Solicitor of the Standard Oil Trust relative to bills pending before the N. Y. Legislature, based upon testimony given before the Senate Committee on General Laws.

Investigation Relative to Trusts. Report of Committee on General Laws transmitted to Legislature of the State of New York, March, 1888. Albany, 1888. 692 p. O.

Proceedings of the Committee on Manufactures, House of Representatives of the United States, in relation to Trusts, March, 1888. 50th Congress

1st Session, Report No. 3112. Washington, Gov. Pr. Office, 1888. 956 p. O.

Contains testimony of great importance by organizers of trusts, especially the Standard Oil Trust, and testimony of their opponents.

Report of the Select Committee, appointed Feb. 29, 1888, to investigate and report upon alleged combinations in manufactures, trade, and insurance in Canada. 2d Session, 6th Parliament, Ottawa, 1888.

Kleinwächter, J. F. Die Kartelle, ein Beitrag zur Frage der Organization der Volkswirtschaft. Innsbruck, 1883. 246 p. D.

Competition and the Trusts. G: Hies. *Popular Science Monthly*, March, 1889.

Development of Monopolies in Their Relation to the State. H. S. Foxwell. An essay read before British Assoc. for Adv. Science, Sept., 1888. Tr. *Revue d'Economie Politique*, Paris, Oct., 1889.

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Economic Law of Monopoly. E. B. Andrews. *Journal of Social Science* (Saratoga papers of 1889). N. Y., Putnam, 1890.

Facts about Trusts. C. F. Beach, Jr. *Forum*, Sept., 1889.

Legality of Trusts. T. W. Dwight. *Political Science Quarterly*, Dec., 1888.

Michigan Salt Association. J. W. Jenks. *Political Science Quarterly*, March, 1888.

Trusts According to Official Investigations. E. B. Andrews. *Quarterly Journal of Economics*, Oct., 1888.

The Whiskey Trust. J. W. Jenks. *Political Science Quarterly*, June, 1889.

Conspiracy and Boycott Cases. E. P. Cheyney. *Political Science Quarterly*, June, 1889.

FIRE INSURANCE.

Griswold, J. Fire Underwriter's Text-book. Montreal, R. Wilson-Smith, 1889. 871 p. \$10.

Hine, C. C. Fire Insurance, instructions for the use of agents in the United States. New ed. rev. and enl. N. Y., C. C. Hine, 1888. 157 p. O. \$2.50.

Slow-Burning Construction is a chapter in E: Atkinson's *Industrial Progress of the Nation* [Capital and Labor] reprinted from *Century*, Feb., 1889.

The reports and circulars of information issued by the Boston Manufacturers' Mutual Fire Insurance Co., E: Atkinson, President, have high practical value.

LIFE INSURANCE.

Fackler, D. P. Agents' Monetary Life and Valuation Tables, and Explanations. 2d ed. rev. and enl. N. Y., C. C. Hine, 1888. 70 p. O. \$1.50.

Wiley, N. Principles and Practice of Life Insurance. N. Y., *Spectator Co.*, 1886. 230 p. D. \$2.

Walford's *Cyclopædia of Insurance* remains incomplete, the editor being deceased. 5 v. are published, A—Fir. Lond., C. & E. Layton, 1871. N. Y., *Spectator Co.*

Several States of the Union have Commissioners of Insurance, who issue annual reports; of these reports those of Mass. are deemed the best.

Workmen's Insurance in Germany. F. W. Taussig. *Quarterly Journal of Economics*, Oct., 1887. Also, *Forum*, Oct., 1889.

INTERNATIONAL TRADE.

The Reports of the various Departments at Washington, as referred to in detailed notes, furnish the best sources of fact on this subject. Evans' and Heyl's compilations of Duties are the best. Of advocates for Protection, Carey, List and [R. E.] Thompson are eminent. On the other side of the question Wells, Sumner and Taussig are leading writers. The writings of Cobden, and the volumes on his life and times by Morley and Rogers, throw much light on the Free-Trade movement in England. Its principal critics include Byles and Sullivan. The official documents relating to proposals of reciprocity with South American republics are of interest.

TARIFFS AND FOREIGN COMMERCE, HISTORICAL AND GENERAL WORKS.

Adams, G: HUNTINGTON, comp. Tariff of 1890. A Handbook of the U. S. Tariff under the acts of 1890 and the Bond and Warehouse Systems. New York, Baker, Voorhis & Co., 1890. 331 p. O. \$3.

Contains all the Treasury decisions and rulings now in force, arranged under the several schedules, with alphabetical index of articles.

Comparison of the Customs Law of 1883 with New Law of 1890. With Administrative Customs Law of 1890. Washington, W. H. Morrison, 1890. pap. 25c.

Downing, R. F., comp. United States Customs Tariff. N. Y., R. F. Downing & Co. 348 p. S. \$1.

Gives duties alphabetically, also the McKinley Customs Administrative Act, and the Customs Tariff Act of 1890.

Evans, C. H., comp. Imports—Duties from 1867 to 1883 inclusive. Washington, Gov. Pr. Office, 1884. 937 p. O.

Really several works bound together: U. S. imports and duties, 1867-1883, showing by articles (alphabetical) for each year, quantity, value, rate and amount of duty, price and ad valorem rate, with other tables (671 p.); exports American colonies to Great Britain, 1689-1789, and exports U. S. to all countries, 1789-1883, etc. (266 p.).

Furber, H. W., ed. Which? Protection, Free Trade, or Revenue Reform? Hartford, Park Publishing Co., 1884. 528 p. D. \$2.

Forty chapters give speeches, articles, extracts from books, etc., of as many leading authorities on all sides, American, English, and French.

Heyl, LEWIS. United States Duties on Imports. 30th ed. V. 1, 1882, 410 p. V. 2, 1883, 339 p. O. Washington, W. H. Morrison, 1883. \$6.00.

Approved and in use by Treas. Dept. V. 1 is superseded by v. 2. (pts. 1, 3, 4). V. 2 includes Pt. 1, Digest of Statutes prior to Dec. 1, 1873 (158 p.) 2, Act of March 3, 1883 (51 p.) 3, Schedule of Duties, alphabetical, annotated (113 leaves). 4, Table of rates, statistics, regulations, etc. (129 p.). Most valuable. The same editor has prepared a "Pocket Tariff."

Mason, D. H. Short Tariff History of the United States. Part 1, 1783-89. Chicago, David H. Mason, 1884. 157 p. D. \$1.

Holds that the only trial of nearly absolute free trade between the United States and foreign countries was disastrous, and that the protective power conferred in the Constitution was alien to the purpose of raising revenue.

Sumner, W: G. History of Protection in the United States. N. Y., Putnam, 1877. 64 p. O. 75 c.

Lectures delivered before the International Free Trade Alliance.

Talbott, H., ed. *Tariff from the White House*, extracts from the Messages. Handbooks of the Tariff, no 1. Washington, Gray & Clarkson, printers, 1888. 109 p. O. pap. 25 c.

Those parts of Presidents' Messages bearing on the tariff, Washington to Cleveland.

Tariff of 1883. The duty on every article and the free list, with a brief review of tariff legislation of the U. S. from the beginning of the Government. Also, imports, dutiable, with duties collected, and free for 1883 and 1887; with the total imports of each year since 1791. Also, a summary of the Mills Bill and the Senate Tariff Bill. N. Y., Tribune Assoc., 1888. 20 p. O. 12 c.

Taussig, F. W. *Tariff History of the United States, 1789-1888.* Questions of the Day, no. 47. N. Y., Putnam, 1888. 269 p. D. \$1.25.

Comprises the material contained in "Protection to Young Industries" and "History of the Present Tariff," together with the revisions and additions needed to complete the narrative. A valuable record of facts. Author a tariff reformer.

Terrill, W. G., ed. *Appeal to the American People as a Jury.* Chicago, Belford, 1888. 12°, cl. \$1; pap. 50 c.

Speeches in House of Rep. in "the great debate," April 17-May 19, 1888.

Thompson, R. W. *History of Protective Tariff Laws.* N. Y., Hill & Harvey, 1888. 526 p. O. \$2.

The author is a protectionist.

Williams, C. F. *Tariff Laws of the United States.* Boston, Soule & Bugbee, 1883. 193 p. O. \$1.50.

A commentary with explanatory notes, decisions of the courts and Treasury Department.

Wright, CARROLL D. *Scientific Basis of Tariff Legislation.* Boston, Cupples, Upham & Co., 1884. 20 p. O. pap., 20 c.

Reprinted from *Journal of Social Science*, 1884.

Young, E. *Special Report on the Customs Tariff Legislation of the United States.* Washington, Gov. Pr. Office, 1872. 205+137 p. O.

The first part a valuable résumé of tariff debates, with votes, from 1789; the second statistical. Afterward extended in successive editions (1874, etc.) to include later tariffs. The author was Chief of Bureau of Statistics (Treas. Dept.) and is of protectionist leanings.

Chisholm, J. C. *Handbook of Commercial Geography.* Lond. and N. Y., Longmans, 1889. 9+515 p. O. with 29 maps, \$5.

An extremely interesting work of great value.

Hall, HUBERT. *Customs Revenue in England from the earliest times to the year 1827.* 2 v. O. V. 1, 327 p., Constitutional History; v. 2, 288 p., Fiscal History. Lond., Elliot Stock, 1885. 21s.

The best book on the subject.

Noble, J. *Fiscal Legislation, 1842-1865.* Lond., Longmans, 1867. 8°, 7s. 6d.

A clear and comprehensive account of the fiscal legislation of Great Britain during the period of twenty-three years which included the transition from a protective to a free-trade policy, the repeal of the navigation laws, etc., etc.

Roscher, W. *Ueber Kornhandel und Theuerungspolitik.* 3d ed. Stuttgart, 1852.

Also tr. into French, Paris, M. Block, 1854.

Cusumano, V. *La teoria del commercio dei grani in Italia.* Bologna, 1877.

The first tariff act, approved July 4, 1789, is the second chapter in the first volume of U. S. laws, "Acts Passed at the First Congress of the U. S. A." (Phila., F. Childs, 1795). Rates under this and succeeding tariffs are tabulated in Young's "Customs Tariff Legislation."

The Tariff Commission of 1882 reported in 2 v., 8vo, 2617 p., including testimony. The Commission Tariff, as finally shaped by Conference Committee, is given in Heyl, Williams, etc., in Treasury pamphlet, in pamphlet issued by N. Y. *Tribune*, etc.

Under the lettering "Old and New Tariffs Indexed," the Treas. Dept. bound together (1883) tariffs of 1880 and 1883, with Hawaiian reciprocity treaty, each indexed.

The Ways and Means Com. of 1884 (Morrison horizontal reduction bill) issued its bill, with estimated duties by C. H. Evans, also Arguments before Committee, in a volume of 417 p.

The Revision of the Tariff was reported upon by the Secretary of the Treasury, D. Manning, Washington, Feb. 16, 1886, in a volume of 675 p., including a series of letters of manufacturers, etc.

The Ways and Means Com. of 1886 (2d Morrison bill) issued a Report with testimony.

The Ways and Means Com. of 1888 (Mills bill) issued several editions of its bill, majority and minority reports, tabulated comparisons, etc. The Senate substitute of 1888 was printed by the Senate, as also pamphlet containing majority report by Senator Aldrich and minority report by Senator Beck; also Testimony taken before its sub-committee, in 4 v. 8°. A report giving law of 1883 and Mills bill, with tables showing estimated effects on revenues, was prepared by Clerk of W. and M. Com., H. Talbott. A folio series of tables showing present duties (1888) and estimates of House and Senate bills, by C. H. Evans, was also presented—a valuable and now scarce document.

The Ways and Means Com. of 1889-90 (McKinley bill) issued the bill, majority and minority reports, also hearings before Com., in 1 v., 8°. A folio series of tables showing present duties, notes explanatory of proposed changes, and estimates of results, was prepared also for this bill, as presented to the Senate, by C. H. Evans. A Conference Report with bill was also printed.

The Tariff of 1890 (McKinley bill) is published by the Treas. Dept., with comparison of Tariff of 1883, and (McKinley) Administrative Customs Act; also in pamphlets by the *Tribune*, New York (51 p. O. pap. 10 c.), by the Reform Club, and others; and a "McKinley Alphabet," showing duties and increase of same alphabetically, is issued by the *Evening Post*, New York (20 p. D. pap. 3 c.).

"Comparative Duties and the Relation of the Treas. Dept. to Tariff Legislation," was a special report by Jas. Nimmo, Jr., Chief of Bureau of Statistics, Feb. 20, 1883, issued by Treas. Dept.

A Synopsis of Decisions on construction of tariff and other laws is issued monthly and bound up annually by Treas. Dept. The decisions of the U. S. General Appraisers are also printed (weekly or occasionally) by the Treas. Dept.

Report of the Secretary of the Treasury on the Collection of Duties was issued by the Treas. Dept. as second volume of the Treasury Report in 1885-86.

See the *Congressional Record* for Congressional speeches on the tariff, many of which are also reprinted separately.

"Foreign Commerce and Navigation, Immigration, and Tonnage of the United States," for each fiscal year ending June 30, are covered in an annual report of the Bureau of Statistics of the Treasury Dept., which also issues quarterly and monthly statements of imports, etc.

"Causes of the Reduction of American Tonnage and the decline of navigation interests" were treated in a Special Report of House Select Committee, Feb. 17, 1870. (41st Congress, 2d Session, Ho. Rep., no. 28. 21+294 p.)

"Foreign Tariffs; discriminations against the importation of American products," were treated in full in a Report of the Senate Com. on Foreign Relations, 1884. (48th Congress, 1st Session, Senate Rep. no. 551. 576 p.)

"Tables showing the commerce between the U. S. and Canada," with special reference to the operations of tariff laws, for a series of years, were issued by the Bureau of Statistics, Treas. Dept., in 1887.

"Commerce of the U. S. with Mexico, Central America, the West Indies, and South America," is issued as a separate annual report of Bureau of Statistics, Treas. Dept.

Reports of the Commission upon more intimate relations between U. S. and Central and South America, were issued by State Dept. in 1 v., 8°, 1886.

The State Dept. issues annually a Report upon the Commercial Relations of the U. S. with Foreign Countries.

The Special Report on "Wool and Manufactures of Wool," issued by Bureau of Statistics, Treas. Dept., in 1887 (93+231 p. O.) is of great value in the tariff discussion, as are also the Census volumes on Manufactures, etc.

"Sugar and Molasses" were reported on in tables showing imports and exports of U. S. since 1789, production and consumption, tariff rates, etc., for a series of years, issued by Bureau of Statistics, Treas. Dept., in 1887.

"Cotton Textiles in Foreign Countries"—reports from Consuls of U. S. on imports into their districts—was published by State Dept., in 1 v., 1890.

Of the "Consular Relations of the U. S." U. S. Consular Reports to Dept. of State (Wash., Gov. Pr. Office), no. 12 (Oct., '81) is Mr. Blaine's report on "Cotton Goods Trade of the World;" no. 26½ is "Tariffs of Spain, Italy, Norway, Hawaii, and British Guiana;" no. 52 is "Declared Exports for U. S., 1884;" no. 53½ is "Tariff Laws of Mexico, 1885;" no. 73½ is "Customs Duties Imposed by Foreign Nations upon American Produce and Manufactures," transmitted by the President to the Ho. of Rep. (very valuable); no. 85 is "Statistical Abstract for Foreign Countries, 1873-83;" no. 108 includes "Subsidies to British Steamships;" no. 112 is "Steamship Subsidies by Foreign Countries." For important reports on tariff questions in their numbers, see Indexes to Consular Reports nos. 1-59, 1880-5 (issued 1887), and to nos. 60-111, 1886-9 (issued 1890), under "Tariff," "Subsidies," names of countries, etc.

See "U. S. Statistical Abstract" yearly for imports, Spofford's "American Almanac" yearly for condensed tariff returns of preceding fiscal year.

See in "Economic Fact-Book," "References to Tariff Legislation in U. S." by W. E. Foster, an invaluable and impartial chronological summary.

The recent "Campaign Text-Books" of the Democratic and Republican parties, particularly those for 1888 (both published in that year by Brentano, New York) are devoted largely to the tariff.

The Financial Reform Almanac (Lond., Simpkin, Marshall & Co., Q. 1s.) contains each year valuable historical and present information concerning the English tariff. See also the British "Statistical Abstracts."

The Canadian Customs Tariff is issued as a Dominion publication, also in handy shape by W: Bryce, Toronto, and others.

The Department of Customs at Ottawa publishes an annual report of Canadian Trade and Navigation. Its statistics are of interest in showing how large a proportion of the Dominion's trade is with the United States.

"The Tariff: Protection and Free Trade," is the special subject in *The Bibliographer*, v 1, no. 3 (July, 1888), issued by Moulton, Wenborne & Co., Buffalo, N. Y. This has 732 references, largely to articles in periodicals, and many descriptive notes, of somewhat protectionist tendency.

FOR PROTECTION.

Baird, H: C. **Brief Tracts on Some Economic Questions (1871-1888).** 1st, 2d and 3d series. 3 pts. Phila., H. C. Baird, 1888. pap. 30 c.

Baird, H: C. **Rights of American Producers, and Wrongs of British Free-Trade Revenue Reform.** Phila., H: C. Baird, 1872. pap. 5 c.

Bigelow, E. B. **The Tariff Question** considered with regard to the policy of England and the interest of the U. S. New ed. Boston, Little, Brown & Co., 1877. 61 p. 8°, cl. 75 c.; pap. 50 c.

Carey, H: C. **Harmony of Interests, Agricultural, Manufacturing, and Commercial.** 1852. 3d ed. Phila., H: C. Baird, 1872. 229 p. 8°, \$1.50.

This and the other works of Carey [see General Political Economy, 'American'] afford the ablest American expositions of Protection.

Hall, H: **American Navigation**, with some account of its recent decay and of the means by which the prosperity may be restored. N. Y., Appleton, 1878. 91 p. O. pap. 50 c.

A plea for subsidies.

Hamilton, ALEX. **Report on Manufactures.** In Works in 7 v. (p. 123, v. 3.) N. Y., C. S. Francis & Co., 1851.

Hartshorn, E. A. **Wages, Living, and the Tariff.** 2d ed. Troy, W. H. Young, 1884. 101 p. T. pap. 25 c. Also, Amer. Prot. Tariff League, 1888. 2 c.

Hayes, J. L., and others. **The Wool and Woolen Tariff of 1883.** Cambridge, Mass., 1883. 65 p. 8°, pap. 50 c.

Hoyt, H. M. **Protection vs. Free Trade:** the scientific validity and economic operation of defensive duties in the United States. N. Y., Appleton, 1888. D. cl. \$2; pap. 50 c.

Kelley, W. D. **Industrial and Financial Questions.** Phila., H. C. Baird, 1872. 514 p. O. \$3.

Speeches, addresses, and letters, chiefly explaining and defending Protection.

McKee, T: H., ed. **Protection Echoes from the Capitol.** Washington, McKee & Co., 1888. 590 p. D. pap. \$1.

Alphabetical arrangement of 1252 numbered extracts from Congressional speeches, etc., in favor of protection, with "'present law' and Mills bill compared," and general and Congressional (name) indexes.

Patten, S. N. **Economic Basis of Protection** Phila., Lippincott, 1890. 12°, \$1.

Poor, H: V. Twenty-two Years of Protection. N. Y., H. V. and H. W. Poor, Sept., 1888. 222 p. O. pap.

A protective view of "the period of Restoration," 1865-87, with statistics, prefaced by a review from the beginning.

Porter, ROBERT P. Protection and Free Trade to-day, at home and abroad, in field and workshop. Boston, J. R. Osgood & Co., 1884. 48 p. S. pap. 10 c.

Porter, ROBERT P. Free-Trade Folly. N. Y., J. S. Ogilvie & Co., 1886. 96 p. Q. pap. 20 c.

Roberts, ELLIS H. Government Revenue, especially the American system, an argument for industrial freedom against the fallacies of free trade. N. Y., Houghton, Mifflin & Co., 1884. 389 p. D. \$1.50.

Based on lectures delivered at Cornell Univ. and Hamilton Coll. Full index. Author editor of *Utica Herald*.

Seaman, EZRA C. Refutation of Free-Trade Maxims. Cambridge, Mass., 1883. 8°.

Stebbins, GILES B. American Protectionists' Manual. 17th thousand, revised. Chicago, C. H. Kerr & Co., 1888. 192 p. D. 75 c.; pap. 40 c.

Contains many quotations from industrial witnesses and comparative figures.

Thompson, R. E. Protection to Home Industry. N. Y., Appleton, 1886. O. \$1.

Lectures delivered at Harvard Univ., Jan., 1885.

Wharton, JOSEPH. International Industrial Competition. Phila., H: C. Baird, 1872. 32 p. pap. 25 c.

Wharton, JOSEPH. National Self-Protection. Phila., H. C. Baird & Co., 1875. 37 p. 8°, pap. 25 c.

Byles, Sir J: BARNARD. Sophisms of Free Trade and Popular Political Economy Examined. 5th American from 9th English ed. Phila., H: C. Baird, 1872. 291 p. D. \$1.25.

Sullivan, E: Free-Trade Bubbles. Lond., Stanford, 1883. 12°, 1s.

Borain, JULES. Les enormités du libre échange anglais. Bruxelles, 1878. 276 p. O.

Horace Greeley, Van Buren Denslow and R. E. Thompson, and F. List in his National System of Political Economy [Political Economy, General], argue for protection.

The *American Economist*, organ of the American Protective Tariff League, is published weekly at 23 W. 23d St., New York, \$2.00 yearly. V. 1 (July, 1887-June, '88), and 2 (July-Dec., '88), were issued as *Tariff League Bulletin*. The American Protective Tariff League, same address, issues 32 numbers of its "Defenders" of the Tariff, pamphlets of from 2 to 32 pages, any one of which is mailed for 2 c. These include papers by Hartshorn, Draper, Harri-man, Lawrence, Dudley, Boutwell, Porter, Ammidown, Weeks, Dodge and others, Porter's "Reply to the President's Free-Trade Message, 1887," Blaine's Reply to Gladstone, several prize essays, etc.

Among protectionist literature should be noted the (quarterly) *Bulletin of the Nat. Assoc. of Wool Manufacturers* (1864-1890), Boston, and the publications of the American Iron and Steel Association and Industrial League, Phila.

The literature of the Fair Trade movement in England is essentially protective.

The *Tribune*, New York, (weekly ed., \$1 yearly,) is the leading advocate of Protection, and issues numerous extras and other pamphlets in its advocacy.

Benefits of Protection. J: Roach, and others. *North American Review*, Oct., 1884.

H: C. Carey. C: H. Levermore. *Political Science Quarterly*, Dec., 1890.

Free-Trade and Protection. W: E. Gladstone and James G. Blaine. *North American Review*, Jan., 1890. Continued in Feb. no. by Roger Q. Mills; in March by Senator J. S. Morrill; in April by W. C. P. Breckinridge.

Free-Trade Isolated. E: Sullivan, and Duke of Manchester. *Nineteenth Century*, v. 10, p. 161.

Protection and Free-Trade. J. Wharton. *Penn. Monthly*, v. 10, p. 219.

Protective Questions Abroad. R. E. Thompson. *Penn. Monthly*, v. 1, p. 436.

Protection and the Farmer. Senator S. M. Cullom. *Forum*, Oct., 1889.

FOR FREE TRADE OR TARIFF REFORM.

Bowker, R: R. *Economic Fact-Book and Free Trader's Guide.* N. Y., Free Trade Club, 1885. 146 p. D. pap. 25 c.

An introduction outlines the programme of revenue reform agitation, and gives directions for organizing clubs for revenue reform. A summary of protectionist points and free-trade facts, in the form of a dialogue, follows. Political platforms, extracts from advocates of free trade, and statistical tables make up the body of the work. Now out of print; the promised revised edition has not yet been issued.

Bowker, R: R. *Free Trade the Best Protection.* N. Y., Free Trade Club, 1880. 16 p. [of separate tracts] D. 5 c.

Brace, C: L. *Free Trade as Promoting Peace and Good Will Among Men.* Economic monograph, no. 16. N. Y., Putnam, 1879. 19 p. D. pap, 25 c.

Butts, I. *Protection and Free Trade.* Economic monograph, no. 2. N. Y., Putnam, 1875. 190 p. D. \$1.25.

A brief, simple, cogent statement of the main points in the controversy, but out of print.

Chamberlain, Rev. N. H. *What's the Matter? or, Our Tariff and its Taxes.* Bost., De Wolfe, Fiske & Co., 1890. 268 p. D. pap. 50 c.; cl. \$1.

A popular exposition in a series of conversations.

Codman, J: *Free Ships; the Restoration of the American Carrying Trade.* Economic monograph, no. 6. N. Y., Putnam, 1878. 54 p. D. pap. 25 c.

Codman, J: *Shipping Bounties and Subsidies.* Reform Club series, no. 7. N. Y., Putnam, 1890. 19 p. D. pap. 25 c.

Cox, S. S. *Free Land and Free Trade: the lessons of the English Corn Law applied to the United States.* Questions of the Day, no. 2. N. Y., Putnam, 1880. 126 p. D. 75 c.

Earle, A. L. *Our Revenue System and the Civil Service.* Economic monograph, no. 5. N. Y., Putnam, 1878. D. pap. 25 c.

Ely, R: T. *Problems of To-day: a discussion of protective tariffs, taxation, and monopolies.* N. Y., T. Y. Crowell & Co., 1888. 222 p. D. \$1.50.

George, H.: Protection or Free Trade: an examination of the tariff question with especial regard to the interests of labor. Land and Labor Library, no. 40. N. Y., H: George & Co., 1887. 359 p. S. cl. \$1.50; pap. 35 c.

Mr. George leads up to the doctrine that ultimate free trade means free access to land through the operation of the "single tax."

Grosvenor, W. M. Does Protection Protect? An examination of the effect of different forms of tariff upon American industry. N. Y., Appleton, 1871. 365 p. D. \$3.

A very thorough statistical examination of the doctrine of protection as exemplified in American history. Long out of print.

Kelley, J. D. J. The Question of Ships; the Navy and Merchant Marine. N. Y., Scribner, 1864. 6+229 p. D. \$1.25.

A valuable work by a U. S. Navy lieutenant, from free-trade point of view.

Leib, HERMANN. The Protective Tariff: what it does for us! Chicago, Belford, Clarke & Co., 1888. 232 p. D. cl. \$1; pap. 50 c.

A criticism of protection by a leading German-American.

Miller, J. BLEECKER. Unconstitutionality of Protection. Reform Club series, no. 5. N. Y., Putnam, 1889. 35 p. D. pap. 25 c.

Moore, J. S. Friendly Sermons to Protectionist Manufacturers. Economic monograph, no. 3. N. Y., Putnam, 1878. 81 p. D. pap. 25 c.

Moore, J. S. Friendly Letters to American Farmers and Others. N. Y., Reform Club, 1888. Also Questions of the Day, no. 50. N. Y., Putnam, 1888. 101 p. D. pap. 25 c.

National Conference of Free Traders and Revenue Reformers [Proceedings of] under the auspices of the Amer. Free Trade League, Chicago, Nov. 11-12, 1885. N. Y., Free Trade Club, 1885. 160 p. pap. 15 c.

Contains addresses of Beecher, Wells, Hurd, Shearman, Smith, Hazard, Sargent, Vinton, and others, also separately published. Now out of print.

Philpott, H. J. Tariff Chats. Questions of the Day, no. 52. N. Y., Putnam, 1888. 39 p. D. pap. 25 c.

The President's Message, of Grover Cleveland, 1887; with annotations by R: R. Bowker. Reform Club series, no. 2. Also, Questions of the Day, no. 48. N. Y., Putnam, 1888. 38 p. pap. 25 c.

Raguet, CONDY. Principles of Free Trade. 2d ed. Phila., 1840. 439 p. O.

Report of a Committee of the Citizens of Boston opposed to a further increase of duties on importations. Boston, 1827. 196 p. 8°, pap.

Schoenhof, J. Destructive Influence of the Tariff upon Manufacture and Commerce, and the facts and figures relating thereto. N. Y., Free Trade Club pub. Also Questions of the Day, no. 9. N. Y., Putnam, 1884. 83 p. D. cl. 75 c.; pap. 40 c.

Schoenhof, J. Wages and Trade in Manufacturing Industries in America and in Europe. N. Y., Free Trade Club pub. Also, N. Y., Putnam, 1884. 25 p. D. pap. 15 c.

Facts and statistics adduced to prove that a protective tariff does not raise wages.

Shearman, T: G. The Distribution of Wealth. Land and Labor Library, no. 4. N. Y., H: George & Co., 1887. 16 p. 8°, pap. 5 c.

Out of print.

Sumner, W: GRAHAM. Protectionism the ism which teaches that waste makes wealth. N. Y., Holt, 1885. 172 p. S. \$1.

The Tariff. N. Y., Reform Club, 1890. 412 p. D. \$2.

A selection of numbers of *Tariff Reform* presenting Relations of the Tariff to Salt, Tinned Plate, Dairy-farming, Fruits, Shipping, Subsidies, Wages, Wool, Grapes, Copper, Brass, Farming, the Home Market, Coal, Iron, Steel, and Sugar. The tabulated facts are invaluable. Full analytical index. (Bound in half leather with above lettering, but without title-page.)

Trumbull, M. M. The American Lesson of the Free-Trade Struggle in England. Chicago, Schumm and Simpson, 1884. 290 p. D. cl. 75 c.; pap. 50 c.

Historical sketch of the English anti-corn-law movement, prefaced by commendatory letter from J. Bright.

Wells, D. A. Creed of Free Trade. Boston, H. O. Houghton & Co., 1877. 8°, pap. 25 c.

Reprinted from *Atlantic Monthly*, Aug., 1875.

Wells, D. A. How Congress and the Public Deal With a Great Revenue and Industrial Problem. N. Y., 1880. 269 p. O. pap.

Treats the taxation of sugar. Reprinted, with additions, from *Princeton Review*, Nov., 1880.

Wells, D. A. Our Merchant Marine. Questions of the Day, no. 3. N. Y., Putnam, 1882. 219 p. D. \$1.

Wells, D. A. Relation of the Tariff to Wages: a simple catechism for those who desire to understand this matter. Questions of the Day, no. 54. N. Y., Putnam, 1888. 45 p. D. pap. 20 c.

Wells, D. A. Sugar Industry of the United States and the Tariff. N. Y., 1878. 119 p. O.

A report on the assessment and collection of duties on imported sugars from 1789-91 to 1878.

Wells, D. A. The Decay of Our Ocean Mercantile Marine, its cause and cure. Reform Club series, no. 6. N. Y., Putnam, 1890. 48 p. D. pap. 25 c.

Wells, DAVID A. Practical Economics. A collection of essays respecting certain of the economic experiences of the United States. N. Y., Putnam, 1885. 259 p. O. \$1.50.

The chapters presenting aspects of the tariff discussion are The True Story of the Leaden Images, Recent Phases of the Tariff Question, Tariff Revision, The Pauper-labor Argument.

Wells, D. A. Primer of Tariff Reform. N. Y., Free Trade Club pub. N. Y., Putnam, 1885. 39 p. T. pap. 10 c.

A primer in the form of a catechism, condensing in simple terms the arguments for tariff reform.

Wells, D. A. Why We Trade and How We Trade. Economic monograph, no. 1. N. Y., Putnam, 1878. 57 p. D. pap. 25 c.

White, HORACE. The Tariff Question. Economic monograph, no. 3. N. Y., Putnam, 1879. 30 p. D. pap. 25 c.

Ashworth, H: Recollections of Richard Cobden and the Anti-Corn-Law League. Lond. and N. Y., Cassell, 1876. 430 p. D. \$3.50.

An appendix of returns by Board of Trade shows increase of foreign commerce since repeal of the corn and provision laws.

Baden-Powell, G. *Protection and Bad Times*, with special reference to the Political Economy of English Colonization. Lond., Trübner, 1879. 376 p. O.

Bastable, C. F. *Theory of International Trade*, with some of its applications to economic policy. Lond., Simpkin, Marshall & Co., 1887. 176 p. D.

Bright, J. *Speeches on Questions of Public Policy*, ed. by Prof. Thorold Rogers. Popular ed. Lond. and N. Y., Macmillan. 12°, \$1.25.

Buxton, E. N. *The A B C of Free Trade*. Cobden Club tract. Lond. and N. Y., Cassell, 12 c.

Cobden, R. *Political Writings*. Cobden Club pub. Lond. and N. Y., Cassell, \$3.10.

Fawcett, H. *Free Trade and Protection*. An inquiry into the causes which have retarded the general adoption of Free Trade since its introduction into England. 6th ed. Lond. and N. Y., Macmillan, 1888. xvi-173 p. D. \$1.25. The American arguments for protection are especially taken into account.

Farrer, T. H. *Free Trade vs. Fair Trade*. Cobden Club. Lond. and N. Y., Cassell, 1885. 2d rev. ed. 267 p. D. 2s. 6d.

An examination of the pleas for fair trade, as the protection incidental to retaliatory tariffs is called in England. Has very valuable statistical appendixes.

Leadam, J. S. *What Protection Does for the Farmer*: a chapter of agricultural history. Cobden Club tract. Lond. and N. Y., Cassell, 1885. 25 c.

Medley, G. W. *Fair Trade Unmasked*. Cobden Club tract. Lond. and N. Y., Cassell, 1885. 42 p. D. pap. 25 c.

Mongredien, A. *Free Trade and English Commerce*. Cobden Club pub. Lond. and N. Y., Cassell, 1880. 102 p. 12mo, 25 c.

Mongredien, A. *History of the Free-Trade Movement in England*. Cobden Club pub. 10th thousand. Lond. and N. Y., Cassell, 1888. 188 p. T. 1s. Also, N. Y., Putnam, 1888. 50 c.

Mongredien, A. *Pleas for Protection Examined*. Cobden Club tract. New and rev. ed. Lond. and N. Y., Cassell, 1888. 48 p. D. pap. 25 c.

Morley, J. *Life of R. Cobden*. New ed. Lond., Chapman & Hall, 1883. 616 p. D. cl. 2s.; pap. 1s. Library ed. in 2 v., demy 8°, 32s.

Gives details of the Anti-Corn Law agitation, and negotiation of French treaty.

Pearce-Edgcumbe, E. R. *Popular Fallacies Regarding Trade and Foreign Duties*; the "Sophismes économiques" of F. Bastiat adapted to the present time. Lond. and N. Y., Cassell, 1885. 80 p. D. pap. 25 c.

Rathbone, W. *Protection and Communism*: a consideration of the effect of the American tariff on wages. Questions of the Day, no. 15. N. Y., Putnam, 1880. 42 p. D. pap. 25 c.

By a member of the British Parliament, who holds Protection to be communistic in tendency.

Rogers, J. E. THOROLD. *Cobden and Modern Political Opinion*. Lond. and N. Y., Macmillan, 1873. 16+382 p. D. \$8.

Thompson, PERRONET. *A Catechism of the Corn Laws*. Lond., 1827.

One of the most remarkable publications ever made on the subject of free trade and protection. It was circulated at the time by thousands, but is now to be found only in the libraries. It contains the famous monkey illustration, and for wit has never been surpassed in economic literature.

Wise, R. B. *Facts and Fallacies of Modern Protection.* Lond., Trübner, 1879. 117 p. D. 2s. 6d.

Cobden Club prize essay, 1873.

Amé, M. *Etude sur les tarifs de commerce.* 2 v. Paris, Guillaumin, 1876.

The best French work.

Bastiat, F. *Sophisms of Protection.* With preface by Horace White. N. Y., Putnam, 1886. 398 p. 16°, cl. \$1; pap. 50 c.

Chevalier, MICHEL. *Examen du système commercial connu sous le nom de système protecteur.* Paris, Guillaumin, 1852. 384 p. D.

Richelot, H: *Histoire de la reforme commerciale en Angleterre.* 2 v. Paris, Capelle, 1855. 494, 495 p. D.

In Chap. 7 "Recent Economic Changes," by David A. Wells, N. Y., 1889, will be found a comprehensive statement of the effect on the various States of Europe of governmental interference with international commerce, from 1870 to 1888. No similar review of the situation has heretofore been presented.

J. Schoenhof criticises protection in "The Industrial Situation," [see Labor and Capital, Wages].

See also "Free Trade," by Prof. Thorold Rogers, in *Encycl. Britannica*, 9th ed., v. 9; "Tariffs and Tariff Legislation," by D. A. Wells, in *Lalor's Political Cyclopædia*, v. 3.

The N. Y. Free Trade Club (Jas. Gaunt, Sec., 365 Canal St., New York), which is also publishing agent for the American Free Trade League, has published a variety of books and pamphlets, most of which are also included in the list of G. P. Putnam's Sons' publications. The smaller pamphlets include papers, speeches, etc., by Beecher, Bowker, Codman, Donnell, Hazard, Hurd, McAdam, Moore, Schoenhof, Shearman, Wells, White, and others.

The Reform Club, New York (2 E. 27th St.), issues the "Reform Club Series," also a series of tracts for *Tariff Reform*, with that title. A selection bound in 1 v. appears in list of books immediately foregoing.

The files of successive free-trade periodicals, *The American Free Trader*, *The New Century*, *The Million*, *The Peoples' Cause*, are of interest and value. The *Weekly Post*, New York, (\$1 per year), and *Tariff Reform* (\$1 per year), issued fortnightly by the Reform Club, New York, each issue treating a special subject, are now the leading periodicals on this side.

The Cobden Club, London, in its annual report, gives a list of and the number of books and tracts circulated by it from its start. It also publishes, through Cassell & Co., numerous pamphlets and leaflets.

Common Sense of the Tariff Question. E: Atkinson. *Popular Science Monthly*, Aug. and Sept., 1890.

How Customs Duties Work. E. J. Shriver. *Political Science Quarterly*, June, 1887.

Protectionism and Protectionists. F. A. Walker. *Quarterly Journal of Economics*, April, 1890.

COMMERCIAL UNION, RECIPROCITY.

Curtis, W: E. Trade and Transportation between the United States and Latin America. Washington, Gov. Pr. Office, 1890. 355 p. O.

Handbook of Commercial Union [United States and Canada]. Toronto, Williamson & Co., 1888. 360 p. D. 25c.

International American Conference. Minutes of the Conference. Washington, Gov. Pr. Office, 1890. 905 p. Q.

In both Spanish and English. Corresponds to the Journal of the House of Representatives.

International American Conference. Reports and Recommendations transmitted to Congress, with Message from the President, and letters from the Secretary of State. Washington, Gov. Pr. Office, 1890. 395 p. O.

Contains Plan of Arbitration, 6 p.; Reciprocity Treaties with Latin America, 11 p.; Inter-continental Railway Line (with maps) 214 p.; Postal and Cable Communication, 68 p.; Sanitary Regulations, 13 p.; Customs Regulations, 18 p.; International Monetary Union, 2 p.; Patents and Trade Marks, 10 p.; Weights and Measures, 4 p.; Port Dues, 3 p.; International Law, 30 p.; Extradition of Criminals, 7 p.; International Bank, 7 p.; Memorial Tablet, 1 p.; Celebration of the Discovery of America, 1 p.

International American Conference. Reports of Committees and Discussions thereon. Washington, Gov. Pr. Office, 1890. 1203 p. Q.

Separately published in English and Spanish. To these reports is added, Report of the Tour of the Delegates through the United States; and an Historical Appendix—the Congress of 1856 at Panama and subsequent movements toward a Conference of American Nations.

Our Continent; or, America for the Americans. Proceedings and reports of the Pan-American Congress; letters from South America relating to the trade of the East, West, and North coasts; and letters from Newfoundland on the Fisheries dispute. N. Y., Tribune Assoc., 1890. 96 p. D. pap., 25 c.

In November, 1890, the Bureau of American Republics was established by the Department of State at Washington. It will issue at frequent intervals, for free distribution to the public, pamphlets or bulletins, containing: 1, Existing customs tariffs of the several countries, with all changes of the same as they occur. 2, Regulations affecting entrance and clearance of vessels, importation and exportation of merchandise. 3, Ample quotations from commercial and parcel-post treaties between any of the American republics. 4, Important statistics of commerce and other information of special interest.

The Hawaiian Reciprocity Treaty is included in "Old and New Tariffs Indexed," issued by Treas. Dept., Washington, 1883.

The literature of Commercial Union can be had from Mr. Erastus Wiman, 314 Broadway, New York.

Can we Coerce Canada? Erastus Wiman. *North American Review*, Jan., 1891.

Capture of Canada. Erastus Wiman. *North American Review*, August, 1890.

Perplexities that Canada Would Bring. A. R. Carman. *Forum*, July, 1890.

PUBLIC FINANCE.

The first authority on American taxation is Wells, whose reports are invaluable. Ely's and Seligman's monographs deserve high commendation. The works of Dowell and Noble are the best English contributions to the literature of public finance. Pres. E. B. Andrews prescribes the following course for a student: Cossa's *Taxation*, then Marzano. From him, being now ready for a real comprehension of the subject, he could proceed to the third volume of Schönberg's *Handbuch der politischen Oekonomie* [see *Political Economy, Works of Reference*]. Thence to enrich his view by fresh and large exposition, joined with abundant historical application, he might pass to Cohn. He could then advance to Roscher, Wagner, Stein, and Leroy-Beaulieu.

REVENUE TAXATION, SINGLE-TAX.

Adams, C. F., Jr., Williams, W. H., and Oberly, J. H. *Taxation of Railroads and Railroad Securities*. N. Y., *Railroad Gazette*, 1880. 49 p. D. 50 c.

Reports on the systems of railroad taxation in the several States of the United States, also in Austria, British America, Belgium, England, France, Germany, Holland, Hungary, Russia, Switzerland.

Adams, H: CARTER. *Taxation in the United States 1789-1816*. Baltimore, Johns Hopkins Univ. Historical Series, 1884. 79 p. O. pap. 50 c.

Andrews, G: H., *Commissioner of Taxes*. *Twelve Letters on the Future of New York*. N. Y., 1877. O.

These papers and Mr. Minot's contain valuable information respecting the inequalities and inefficiencies of the systems of local taxation now existing in this country, with more particular reference to those of Massachusetts and New York. They cannot be easily purchased, but can usually be obtained for reference.

Bolles, ALBERT S. *Financial History of the United States*. N. Y., Hohns Pub. Co. 3 v. O. V. 1, 1774-89, 371 p. \$2.50. V. 2, 1789-1860, 621 p. \$3.50. V. 3, 1861-85, 585 p. \$3.50.

Defective in method and arrangement. Contains some statistics not to be found in convenient shape elsewhere.

Bourne, E. G. *History of the Surplus Revenue of 1837*. *Questions of the Day*, no. 24. N. Y., Putnam, 1885. 161 p. D. \$1.25.

Shows the disasters which resulted from distributing among the States a surplus of \$40,000,000 from the Federal treasury.

Burroughs, W. H. *Law of Taxation*. N. Y., Baker, Voorhis & Co., 1877. O. shp. \$6.50; supplement to 1883, \$2.50.

Offers to the student or the lawyer full information on the laws of taxation in the United States, Federal, State, and municipal, with reviews and citations of court decisions.

Canfield, JAMES H. *Taxation*. Economic tract, no. 9. N. Y., Soc. for Political Education, 1883. 48 p. D. pap. 15 c.

Cooley, T: M. *Law of Taxation*, including the Law of Local Assessments. 2d ed. enl. Chicago, Callaghan & Co., 1886. 88+991 p. O. \$7.50.

Crocker, G: G. *Exposition of the Double Taxation of Personal Property in Massachusetts*. Boston, 1885. 15 p. O. pap.

Davies, JULIEN T., *comp.* *System of Taxation in the State of New York*. Troy, 1888. III+494 p. O.

Constitutional provisions, statutes, and cases relating thereto.

Ely, R. T., and Finley, J. H. *Taxation in American States and Cities.* N. Y., T. Y. Crowell & Co., 1888. 544 p. D. \$1.75.

A popular work describing taxation as it is, with suggestions for reform. Presents much illustrative information. Holds that a referendum should decide proposed loans in cities. P. 94-101 give a bibliography of taxation.

Ensley, ENOCH. *The Tax Question: what should be taxed, and how it should be taxed.* Nashville, 1873. 27 p. O. pap.

Gouge, W: M. *Fiscal History of Texas.* Phila., Lippincott, 1852. 327 p. O.

An interesting chapter in American financial history. The errors of older communities were repeated with disastrous results.

Hilliard, FRANCIS. *The Law of Taxation.* Bost., Little, Brown & Co., 1875. O. \$6.

Jones, W: H. *Federal Taxes and State Expenses.* Questions of the Day, no. 39. N. Y., Putnam, 1887. 135 p. D. \$1.

Kearny, J: *Sketch of American Finance, 1789-1835,* N. Y., Putnam, 1887. 160 p. D. \$1.

Minot, W. JR. *Taxation in Massachusetts.* Bost., A. Williams & Co., 1877. O. pap. 25 c.

Quincy, JOSIAH P. *Double Taxation in Massachusetts.* Boston, Houghton, Mifflin & Co., 1889. 24 p. O. pap.

Reports on Taxation from Consuls of the United States. Consular Reports, nos. 99 and 100. Washington, Gov. Pr. Office, 1888. 791 p. O.

Schwab, J: CHRISTOPHER. *History of the New York Property Tax: an introd. to the History of State and Local Finance in New York.* Baltimore, American Economic Assoc., 1890. 108 p. O. \$1.

Seligman, E. R. A. *Finance Statistics of the American Commonwealths.* Boston, American Statistical Assoc., 1889. 120 p. O. pap. \$1.

Seligman, E. R. A. *General Property Tax.* N. Y., Ginn & Co., 1890. 40 p. O. pap. 40 c.

Reprinted from *Political Science Quarterly*, March, 1890. Gives 2 p. American bibliography—reports, pamphlets, and monographs.

Seligman, E. R. A. *Taxation of Corporations.* N. Y., Ginn & Co., 1890. 110 p. O. pap. 75 c.

Reprinted from *Political Science Quarterly*, June, Sept., Dec., 1890. Fully discusses the general subject of double taxation. Contains a bibliography.

Shaw, ALBERT, ed. *The National Revenues.* Chicago, A. C. McClurg & Co., 1888. 245 p. S. \$1.

Contains Protective Tariffs as a Question of National Economy, by Prof. W. W. Folwell; Surplus Financiering, by Prof. H. C. Adams; The Tariff and Trusts—Expenditures for Internal Improvements, by Prof. R. T. Ely; Shall the Internal Revenue be Retained? by Prof. R. M. Smith; A Defence of the Protective Policy, by Prof. R. E. Thompson; The Readjustment of the Revenues, by Prof. E. R. A. Seligman; The Theory and Practice of Protection, by Prof. Jesse Macy; The Certainties of the Tariff Question, by Prof. J. B. Clark; Taxation and Appropriation, by Prof. Woodrow Wilson; Equality in Taxation—Commercial Union with Canada, by Prof. A. D. Morse; Steamship Subsidies as a Means of Reducing the Surplus, by Prof. A. T. Hadley; Protection and American Agriculture, by Pres. F. A. Walker; The Tariff and the Western Farmer, by Prof. J. H. Canfield; Inter-

national Taxation and a Revenue Tariff, by Prof. A. Yager; A Plan of Tariff Reduction, by Prof. E. W. Bemis; Wages and the Tariff, by Prof. J. L. Laughlin; The Scientific Basis of Tariff Legislation, by Carroll D. Wright. Statistical tables are appended.

Sherman, I. *Exclusive Taxation of Real Estate and the Franchises of a few specified moneyed Corporations and Gas Companies.* N. Y., 1875.

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Has special reference to his financial measures.

Thompson, R. E. *Relief of Local and State Taxation through Distribution of the National Surplus.* Phila., E. Stern & Co., 1883. O. 28 p. pap. 25 c.

What Shall We Do with It? (meaning the surplus.) N. Y., Harper, 1888. D. 68 p. pap. 25 c.

Contains President Cleveland's message to Congress, Dec. 6, '87, under the title "Taxation and revenue discussed;" together with the letter of Hon. J. G. Blaine, and articles by Hon. G. F. Edmunds and H. Watterson.

Wells, DAVID A. *First and Second Reports of the Commissioners appointed to revise the Laws for the Assessment and Collection of Taxes in New York, 1871 and 1872.* Albany, Argus Co. 154, 102 p. O.

Contain some of the best discussions of taxation published in America. The former was published in 8vo, N. Y., 1871, 50 c. The latter is out of print in this country, but editions have been published in England and in France, in the latter country by the government.

Wells, DAVID A., *Special Commissioner of the Revenue.* 1st, 2d and 3d annual reports, with appendices. Washington, Treasury Department, 1867-69. 233 p. O.

Worthington, T. K. *Historical Sketch of the Finances of Pennsylvania.* Baltimore, American Economic Assoc., 1887. 108 p. O. 75 c.

Baxter, R. D. *Taxation of the United Kingdom.* Lond., Macmillan, 1869. O. 4s. 6d.

A work now out of print and obtainable only in the larger libraries. It gives an analysis of British taxation, and discusses with great ability some of the most important questions in connection with the subject.

Buchanan, DAVID. *Inquiry into the Taxation and Commercial Policy of Great Britain.* Edinburgh, W: Tait, 1844. 340 p. O.

Dowell, STEPHEN. *History of Taxation and Taxes in England from the earliest times to the present day.* 2d. ed. rev. Lond. and N. Y., Longmans, 1885. 4 v. O. \$15.

The best work on the subject.

Fawcett, H. *Indian Finance.* Lond., Macmillan, 1880. 187 p. O. 7s. 6d.

Gladstone, W. E. *Financial Statements of 1853, 1860-1863.* Lond., Murray, 1863. 462 p. O.

Includes also a speech on Tax bills, 1861, and on Charities, 1863.

Goschen, G. J. *Reports and Speeches on Local Taxation.* Lond., Macmillan, 1872. 218 p. O. 5s.

In many respects the ablest English work on the topic.

Local Government and Taxation. Lond. and N. Y., Cassell, 1875. O. \$2.

A series of essays published by the Cobden Club; presents a good exposition of the systems of taxation in countries other than England and the United States—namely, Scotland, Ireland, Australia, Holland, Belgium, France, Russia, and Spain.

McCulloch, J. R. *Taxation and the Funding System.* 3d ed. Lond., 1863. O.

This was the best work on the subject, but is now only of historical value. It is now out of print, but can be referred to in the larger libraries.

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Noble, J. *The Queen's Taxes*; an inquiry into the amount, incidence, and economic results of the taxation of the United Kingdom. Lond., Longmans, 1873. O. 3s. 6d.

Now out of print; the larger public libraries have it.

Northcote, Sir STAFFORD H. *Twenty Years of Financial Policy* [1843-1861]. Lond., Saunders, Otley & Co., 1862. 16+399 p. O. 14s.

A summary of the chief financial measures of Great Britain passed between 1842 and 1861, with a table of budgets.

Palgrave, R. H. I. *Local Taxation in Great Britain and Ireland.* Lond., Murray, 1871. 124 p. O. 5s.

Peto, Sir S. MORTON. *Taxation, Its Levy and Expenditure.* Lond., Chapman & Hall, 1863. 418 p. O. 10s. 6d.

Tennant, C. *The People's Blue-Book. Taxation as it is and as it ought to be.* 4th ed. Lond., Longmans, 1872. D. 7s. 6d.

Very complete in respect to the tax laws of Great Britain and their administration; and also discusses in a very readable and generally correct manner the facts of taxation. Not a scientific book however.

Wilson, A. J. *The National Budget: The National Debt, Taxes, and Rates.* English Citizen series. Lond. and N. Y., Macmillan, 1882. 176 p. D. \$1.

In small compass gives a view of the whole English system of taxation.

Wright, R. S., and Hobhouse, H. *Outline of Local Government and Local Taxation in England and Wales.* Lond., W. Maxwell & Son, 1884. 130 p. O. 5s.

London is excluded. Some considerations for amendment are presented.

Bonnet, VICTOR. *La question des impôts.* Paris, Guillaumin, 1879. 8+230 p. S.

De Flaix, E. FOURNIER. *Traité de critique et de statistique comparée des institutions financières, systèmes d'impôts, et réformes fiscales des divers états au XIX^{me} siècle.* 1^{me} tome. Paris, Guillaumin, 1889. 56+587 p. O.

Denis, H. *L'impôt.* 1^{me} série. Bruxelles, Veuve Monnom, 1889. 309 p. 8°, 25 plates.

To be completed in a 2d v. An excellent work.

De Parieu, F. E. *Histoire des impôts généraux sur la propriété et le revenu.* Paris, Guillaumin, 1856. 339 p. D.

A general sketch of direct taxation in the principal nations.

De Parieu, F. E. *Traité des impôts.* 4 tomes. Paris, Guillaumin, 1866-67. 17+522, 516, 522, 500 p. D.

Deserves high commendation.

Guyot, YVES. *L'impôt sur le revenu.* Paris, Guillaumin, 1887. 347 p. D. 3.50 francs.

Discusses in a most attractive style direct and indirect taxation. The author is a practical statesman as well as an eminent economist.

Leroy-Beaulieu, PAUL. *Traité des science des finances.* 4me ed. corr. et aug. 1me tome. Des revenus publics. Paris, Guillaumin, 1888. 26+791 p. D.

The best French work. Replete with learning and research.

Menier, A. *L'impôt sur le capital.* Paris, Guillaumin, 1874. 642 p. O.

Say, LEON, ed. *Dictionnaire des finances.* Paris, Berger-Levrault & Cie.

Eminent collaborators are engaged on this work. Begun 1883, to be completed in 25 pts. in 1891. 3.50 fr. per pt.

Say, LEON. *Les solutions democratique de la question des impôts.* Paris, Guillaumin, 1886. 2 tomes, 260, 299 p. S.

An incisive criticism of proposals to use the taxing power to equalize the fortunes of men.

Vignes, E: *Traité des impôts en France.* 2 tomes. Paris, Guillaumin, 1880. 5+556, 499 p. D.

Cohn, GUSTAV. *Finanzwissenschaft.* Stuttgart, F. Enke, 1889. 804 p. D.

V. 2 of his System. This v. consists of an introd. and 4 pts. Of these the 2d and 3d are the most interesting; they describe the present system of taxation in the German Empire, and set forth the author's doctrine of taxation. "Professor Cohn writes judiciously, and with much less of confidence than certain of his compeers."

Held, ADOLF. *Die Einkommensteuer.* Bonn, A. Marcus, 1872. 12+354 p. D.

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Kaizl, JOSEF. *Die Lehre von der Ueberwälzung der Steuern.* Leipzig, Duncker & Humblot, 1882. 8+131 p. D.

Excellent history of the doctrines of incidence of taxation.

Meyer, ROBERT. *Principien der gerechten Besteuerung.* Berlin, W: Hertz, 1884. 9+413 p. D.

Neumann, F. T. *Progressive Einkommensteuer.* Leipzig, Duncker & Humblot, 1874. 238 p. D.

Roscher, W: *System der Finanzwissenschaft: ein Hand- und Lesebuch für Geschäftsmänner und Studierende.* 3d ed. enl. Stuttgart, J. G. Cotta, 1886. 783 p. D. 12 marks.

V. 4 of his Economic System. An excellent treatise on methods of national finance.

Schaeffle, A. E. F. *Die Grundsätze der Steuerpolitik.* Tübingen, 1880. 659 p. D.

Schanz, G: *Die Steuern der Schweiz in ihrer Entwicklung seit Beginn des 19 Jahrhunderts.* Stuttgart, Cotta, 1890. 5 v.

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Vocke, W: *Die Abgaben, Auflagen und die Steuer, vom Standpunkte der Geschichte und der Sittlichkeit.* Stuttgart, J. G. Cotta, 1887. 24+625 p. O. 10 marks.

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Wagner, ADOLPH. *Finanzwissenschaft.* 3 v. Leipzig, C. F. Winter. V. 1, 3d ed., 1883. V. 2, 2d ed., 1890. V. 3, 1889.

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The best treatise on Italian taxation.

Cossa, LUIGI. *Primi elementi di scienza delle finanze.* 3d ed., corr. ed. acc. Milano, Ulrico Hoepli, 1882. 200 p. S.

— Same. *Taxation, Its Principles and Methods*; with an introd. and notes by Horace White. N. Y., Putnam, 1888. 213 p. D. \$1.

Clear in definition, simple in statement, comprehensive in classification. The editor's notes discuss from the American point of view the taxation of personal property, of mortgages, corporations, land values, and taxes on consumption; and present the progressive tax system which has been in force in the city of Basle, Switzerland, for fifty years. The appendix describes the tax systems of New York and Pennsylvania. A bibliography is given.

Marzano, F. *Compendio di scienza delle finanze.* Turin, 1887. 2d ed., p. 360.

"As a sketch of finance connected, well-written and sufficiently full for a first view. It is the best single treatise within my knowledge."—*E. B. Andrews.*

Mazzola, UGO. *I dati scientifici della finanza pubblica.* Rome, Loescher, 1890. 217 p. 8°, 5 francs.

"One of the brightest, deepest, and most original among the numerous writings on economy which Italy has produced in recent years."—*E. B. Andrews.*

Pantaleoni, MAFFEO. *Teoria della translazione dei tributi.* Rome, A. Paolina, 1882. 355 p. O.

A capital treatise on the incidence of taxation.

During 1891 the American Economic Association, Baltimore, will begin publishing translations of the best foreign works on Public Finance.

Besides the N. Y. Reports of D. A. Wells see also Report of the Maryland Tax Commission, Baltimore, 1888; Report of the [Massachusetts] Commissioners appointed to inquire into the expediency of revising and amending the laws relating to taxation and exemption therefrom, Boston, 1875; Report of the Revenue Commission [of Illinois], Springfield, 1886; Report of the Tax Commissioners of Connecticut, Hartford, 1887; and Report of the Special Tax Commissioners of Maine, Augusta, 1890.

For a statement of the curious system of taxation existing in Mexico, and its influence on the trade and industries of that country, see David A. Wells' *Study of Mexico.* N. Y., Appleton, 1887.

In David A. Wells' Practical Economics [see International Trade] is a chapter on The Taxation of Distilled Spirits, describing one of the most interesting experiences of the U. S. Internal Revenue Department.

In South Kingstown, Rhode Island, two town meetings are held; one of all citizens, the other of taxpayers only, who alone have a right to vote to impose taxes or upon expenditures of money. The list of the latter is given in the Town's Year Book, published at Wakefield, R. I.

Historical and Comparative Science of Finance, by Prof. E. R. A. Seligman, is in preparation for the series in Systematic Political Science by the University Faculty of Pol. Science, Columbia College, N. Y.

The Financial Reform Almanac, (Lond., Simpkin, Marshall & Co., 1s.) contains important statistics with arguments for reform in taxation.

The Treasury Department, Washington, publishes an annual report of the receipts and expenditures of the United States.

Valuation and Taxation of Real and Personal Property in the United States, by States, Counties, Cities, etc., for 1880, is given in v. 7, Census Reports, Tenth Census. Washington, Gov. Pr. Office, 1884. 909 p. Q.

Agriculture and the Single Tax. Horace White. *Popular Science Monthly*, Feb., 1890.

Bases of Taxation. F. A. Walker. *Political Science Quarterly*, March, 1888.

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A survey of the facts of Public Debt as they were in 1880, with a masterly statement of the economic principles which should limit public indebtedness and decide its form. Traces the growth of corporate monopoly to the failure, about 1850, of State treasuries in schemes of public improvement. Holds that States should be re-empowered to borrow money, and abandon their claim to sovereignty, so as to be suable for debt—as Prussia is. Recommends that State Governments take forestry in hand. Gives the constitutional inhibitions on State and local indebtedness. Would forbid by law subsidies to railroads or other enterprises, and would have natural monopolies undertaken by municipalities, or States, instead of by corporations.

Elliot, JONATHAN. **Funding System** of the United States and of Great Britain, with some tabular facts of other nations touching the same subject. Washington, 1845. 1299 p. O.

Green, G. WALTON. *Repudiation*. Economic tract no. 11. N. Y., Soc. for Political Education, 1883. 42 p. D. pap. 20 c.

Richardson, W. A. *Practical Information Concerning the Public Debt of the United States*, with the National banking laws. 2d ed. Washington. W. H. & O. H. Morrison, 1873. 186 p. O.

Baxter, R. D. *National Debts*. 2d ed. Lond., Bush, 1871. O. 4s. 6d.

Neymarck, ALFRED. *Public Debts of Europe*; tr. by O. A. Bierstadt. N. Y., Homans Pub. Co., 1888. 80 p. O. pap. 50 c.

Ricca-Salerno, GIUSEPPE. *Teoria generale dei prestiti pubblici*. Milano, Ulrico Hoepli, 1879. 141 p. D.

A History of the National Debts of the Principal Nations, and of the National Loans of the United States, from July 4, 1796, to June 30, 1880, prepared by Rafael A. Bayley, is given in v. 7, Census Reports, Tenth Census. Washington, Gov. Pr. Office, 1884. 909 p. Q. The Eleventh Census will contain a valuable investigation as to wealth, debt, and taxation, carried on under direction of T. Campbell-Copeland. Census Bulletin no. 6, Aug. 4, 1890, gives Financial Condition of Countries; no. 6, same date, Indebtedness of the United States and the several States in 1880 and 1890.

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Contents: Social Aspects of Christianity, The Church and the World, Philanthropy, Ethics and Economics.

George, H: *Social Problems*. N. Y., H: George & Co., 1884. 342 p. S. cl. \$1; pap. 35 c.

Hamilton, R. S. *Present Status of Social Science*; a review historical and critical. N. Y., H. L. Hinton & Co., 1874. 7+332 p. D.

Harrison, J. B. *Certain Dangerous Tendencies in American Life*, and other papers. Boston, Houghton, Osgood & Co., 1880. 260 p. D. \$1.25.

Johnson, J: *Rudimentary Society Among Boys*. Baltimore, Johns Hopkins Univ. Hist. Series, 1884. 46 p. O. pap. 50 c.

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Reviews the labor question, coöperation, intemperance, moral education, socialism, and communism. A list of books on socialism, etc., is appended. Author is pastor of the Protestant Episcopal Church of All Souls New York City.

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Studies among the tenements of New York by the reporter for Associated Press at Police Headquarters. Illustrated from photographs by the author.

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Author an eminent Congregational clergyman. Regards as the perils besetting our country undesirable immigration, Romanism, Mormonism, intemperance, socialism and the money power. Pleads for evangelization as the remedy for the evils described.

Sumner, W: G. *What Social Classes Owe to Each Other*. N. Y., Harper. 160 p. S. 60 c.

Maintains that social classes owe each other not interference but simply justice. A trenchant argument for individualism.

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Reviews the Friendly Society and other systems, and proposes National insurance.

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Helps, Sir ARTHUR. *Social Pressure*. New ed. Lond., Chatto & Windus, 1883. 412 p. S. 2s. 6d.

A continuation of the "Friends in Council" series, discussing in a conversational way problems of modern social life. Excellent.

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La Reforme Sociale, published at 184 Boulevard St. Germain, Paris, is the most important Social Science periodical in the world. *L'Economie Sociale*, a monthly review published by Berger, Levrault & Cie., Paris, v. 1, 1888-9, finds its field in the relations of laborers to their employers and to each other. Its chief topics are accidents, insurance, popular banks, dwellings, sanitation, factory laws, trades-unions, labor associations, coöperation, and profit-sharing.

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Gives a comprehensive survey of the political and social questions of Great Britain's colonies and dependencies. A work of the very first rank.

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Kapp, F: *Immigration and the Commissioners of Emigration of the State of New York.* N. Y., 1870. 240 p. O.

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The Department of State, Washington, published the State and National laws relating to Immigration, 1887, and issues reports on Immigration.

Dr. J. B. Hamilton, Supervising Surgeon-General, has an important report on "The Immigration Service," included in the annual report U. S. Marine Hospital Service. [Washington, Gov. Pr. Office, 1890, 387 p. O.] He recommends restriction.

The Emigration Commissioners of New York issue an annual report. V. 1, 1847.

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A supplement to "The Negro in Maryland." The first, or at least the most satisfactory effort ever made to gather and arrange the statistics of an entire State on almost every feature of the negro's daily life. Without either argument or drawing of conclusions shows the best way to solve the problem of civilizing the negro.—*Frederic Bancroft.*

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An annual report is published by the Commissioner of Indian Affairs, Washington. A supplemental report on Indian Education was issued Dec. 1, 1889.

The Indian Rights Association issues reports and publications intended to diffuse information regarding the Indian problem, and enlist the sympathy and aid of all who wish the Indian's rights respected. The Assoc. issues an annual report (no. 1, 1883); also, an annual report of the Lake Mohonk Conference (no. 1, 1883). Herbert Welsh, Corresponding Secretary, 1305 Arch St., Philadelphia. Membership fee, \$2 per annum, entitling subscribers to publications.

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Hoyt, C: S., M.D. *Causes of Pauperism.* Albany, N. Y., State Pr. Office, 1877. 240 p. O.

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By the founder and General of the Salvation Army. In the main a proposal that "the submerged tenth" be set to work in city refuges, farm colonies, and colonies over sea.

Eden, Sir F: MORTON. *State of the Poor or, History of the Laboring Classes in England from the Conquest to the Present Period.* Lond., 1797. 3 v.

A standard work. Gives details of diet, dress, fuel, and habitation; with the various plans proposed and adopted for the relief of the poor.

Fawcett, H: *Pauperism, its Causes and Remedies.* Lond., Macmillan, 1871. 5s. 6d.

Author in the later edition of his *Political Economy* [see *Political Economy*, English works] incorporated the substance of his special study of Pauperism.

Fowle, Rev. T. W. *The [English] Poor Law.* English Citizen series. Lond. and N. Y., Macmillan, 1881. 163 p. D. \$1.

Nicholls, Sir G: *History of the English Poor Law.* Lond., Murray, 1854. 29+408, 467 p. D.

Nicholls, Sir G: *History of the Irish Poor Law.* Lond., Murray, 1856. 10+424 p. D.

Poor Laws in Foreign Countries. Reports to Local Government Board. Lond., Eyre & Spottiswoode, 1875. 482 p. O.

Laurent, EMILE. *Le paupérisme et les associations de prévoyance, nouvelles études sur les sociétés de secours mutuels.* 2 v. Paris, Guillaumin, 1865.

Monnier, ALEXANDRE. *Histoire de l'assistance publique.* 3me ed. Paris, Guillaumin, 1866. 8+568 p. O.

Aschrott, P. F. *Das englische Armenwesen in seiner Historischen Entwicklung.* Leipzig, Duncker & Humblot, 1886. 22+450 p. D.

— *Same.* *English Poor Law System, Past and Present.* Tr. by H. Preston-Thomas, with preface by H: Sidgwick. Lond., Knight & Co., 1888. 18+332 p. D.

Fano, ENRICO. *Della carita preventiva.* Milano, 1868.

Poor Law Experiment at Elberfeld. Rev. W. W. Edwards. *Contemporary Review*, July, 1878

Relief of the Poor in Germany. Amos G. Warner. *Pub. American Statistical Assoc.*, Dec., 1889.

CHARITIES AND CHARITY ORGANIZATION.

Adams, HERBERT B. Notes on the Literature of Charities. Baltimore, Johns Hopkins Univ. Hist. Series, 1887. 48 p. O. pap. 25 c.

Contains as appendix "English Charity Organizations," by D. R. Randall.

Gurteen, Rev. S. H. Handbook of Charity Organization. Buffalo, N. Y., S. H. Gurteen, 1882. 254 p. O.

Handbook for Friendly Visitors Among the Poor. N. Y., Charity Organization Soc., 1883. 88 p. S. cl. 50 c.; pap. 35 c.

Handbook for Hospitals. N. Y., Putnam, 1883. 263 p. D. 75 c.

Prepared for the State Charities Aid Assoc.

Handbook for Visitors to the Poorhouse. 4th ed. rev. N. Y., Putnam, 1888. 90 p. D. pap. 25 c.

Ed. by a special committee State Charities Aid Assoc.

Lowell, JOSEPHINE SHAW. Public Relief and Private Charity. Questions of the Day, no. 13. N. Y., Putnam, 1884. 111 p. D. cl. 75 c.; pap. 40 c.

Methods of Assisting the Working Classes in the Enforcement of Their Legal Rights. N. Y., State Charities Aid Assoc., 1885. 27 p. O. *gratis*.

New York Charities Directory. N. Y., Charities Organization Soc., 1890. 400 p. S. \$1.

Schuyler, Miss LOUISA LEE. Importance of Uniting Individual and Associated Volunteer Effort in Behalf of the Poor. N. Y., State Charities Aid Assoc., 1878. 13 p. O. 15 c.

Wayland, FCS. Out-Door Relief and Tramps. New Haven, Conn., 1877. Read at Saratoga meeting Am. Social Science Assoc., 1877.

Charities' Register and Digest. 3d issue, rev. and enl. Lond. [for the Charity Organization Soc.], Longmans, 1890. 1200 p. O. 10s. 6d.

Loch, C. S. Charity Organization. Lond., Swan Sonnenschein & Co., 1890. 8°, 2s. 6d.

The Annual Proceedings of the National Conference of Charities and Correction, published at 141 Franklin St., Boston, *Mrs. I. C. Barrows*, ed., contain papers of interest to the student of social problems.

The State Charities Aid Assoc., 21 University Place, New York, issues a variety of pamphlets, price list on application. Its annual reports are *gratis*. The Association's library comprises works in every department of practical reform; catalogue, revised to April, 1886, and supplements, *gratis*, form a good bibliography.

The Charity Organization Society, 21 University Place, New York, issues a large variety of pamphlets for general information, *gratis*.

The Charity Organization Societies of New York, and the Society for Organized Charity, Philadelphia, publish periodicals and reports of value.

The Charity Organization Society, London, publishes a valuable *Review*, and reports.

PUBLIC HEALTH AND SANITATION.

Abel, MARY HINMAN. *Practical Sanitary and Economic Cooking* adapted to persons of moderate and small means. Rochester, N. Y., Essay Dept. Am. Public Health Assoc., 1890. 182 p. D. cl. 40 c.; pap. 35 c. English-German text, cl. 60 c.; pap. 55 c.

Buck, ALBERT H., M.D., ed. *Treatise on Hygiene and Public Health.* N. Y., W. Wood & Co., 1890. 2 v. 792, 657 p. O. \$10.

Dr. J. S. Billings and other eminent physicians are contributors. V. 1 contains in part: Individual Hygiene, Habitations. V. 2, Occupations, Public Health. The best American work of its kind.

Gerhard, W: PAUL. *Guide to Sanitary House Inspection.* N. Y., J: Wiley & Sons, 1885. 145 p. S. \$1.

Hints and helps regarding the choice of a healthful home in city or country, by an eminent sanitary engineer.

Plunkett, Mrs. H. M. *Women, Plumbers, and Doctors.* N. Y., Appleton, 1885. 248 p. D. \$1.25.

Waring, G: E., Jr. *Sanitary Drainage of Houses and Towns.* Bost., Houghton, Mifflin & Co., 1881. 366 p. D. \$2.

Battershall, J. P. *Food Adulteration and Its Detection.* Lond. and N. Y., Spon, 1887. 4+328 p. O. \$3.50.

Contains a bibliographical appendix.

Bernays, ALBERT J. *Food.* Lond., Soc. for Prom. Christian Knowledge. N. Y., E. & J. B. Young & Co., 1890. 123 p. S. 40 c.

Chaumont, F. S. B. FRANCOIS de. *The Habitation in Relation to Health.* Lond., Soc. for Prom. Christian Knowledge; N. Y., E. & J. B. Young & Co., 1890. 120 p. S. 40 c.

Hartley, W. NOEL. *Water, Air, and Disinfectants.* Lond., Soc. for Prom. Christian Knowledge; N. Y., E. & J. B. Young & Co., 1890. 120 p. S. 40 c.

Jenkin, FLEEMING. *Healthy Houses.* N. Y., Harper, 1877. 122 p. S. pap. 25 c.

Adapted to American conditions by G: E. Waring, Jr.

Parkes, E: A., M.D. *Manual of Practical Hygiene.* N. Y., W. Wood & Co., 1884. 2 v. in 1. 368, 556 p. O. \$5.

Ed. by F. S. B. F. de Chaumont. From last Lond. ed., with an appendix giving the American practice in matters relating to hygiene, by F. N. Owen.

Parkes, E. A., M.D. *Personal Care of Health.* Lond., Soc. for Prom. Christian Knowledge; N. Y., E. & J. B. Young & Co., 1890. 120 p. S. 40 c.

Richardson, B: W., M.D. *Health and Occupation.* Lond., Soc. for Prom. Christian Knowledge; N. Y., E. & J. B. Young & Co., 1890. 120 p. S. 40 c.

Richardson, B: W., M.D. *Household Health.* Lond., Soc. for Prom. Christian Knowledge; N. Y., E. & J. B. Young & Co., 1886. 192 p. S. 45 c.

Richardson, B: W., M.D. *Hygeia, a City of Health.* Lond. and N. Y., Macmillan, 1876. 47 p. D. pap. 25

Teale, T. PRIDGIN. *Dangers to Health, Pictorial Guide to Domestic Sanitary Defects.* N. Y., Appleton, 1885. 172 p. O. \$3.

Questions of sanitation are covered to a considerable extent in the Investigation by a Select Committee Ho. Rep., relative to the causes of the general depression in labor and business (A. S. Hewitt, Chairman. [45th Cong., 3d Sess. Ho. misc. doc., no. 29. [Washington, Gov. Pr. Office, 1879. 675 p. O.] Also, in Report of Senate Com. upon relations between Capital and Labor, and testimony taken before com. (H. W. Blair, Chairman). [Washington, Gov. Pr. Office, 1885. 4 v. 1196+1412+729+857 p. O. V. 5 not yet published (Jan., 1891).]

Many of the States of the Union have Boards of Health. The Reports of the Boards of Massachusetts, Michigan, and New Jersey are especially valuable. Much important information concerning the sanitary condition of tenements and workshops is given in the Reports of the Bureaus of Statistics of Labor, Massachusetts, New Jersey, Connecticut, and New York.

The American Public Health Assoc. issues annual reports. These and other important publications are to be had from the Secretary, Dr. I. A. Watson, Concord, N. H. For 25 cents he forwards four important pamphlets: *Healthy Homes and Foods for the Working Classes*; *Sanitary Needs and Necessities of School Life*; *Disinfection and Individual Prophylaxis against Infectious Diseases*; *Preventable Causes of Disease, Injury and Death in American manufactories and workshops, and best means of avoidance.*

Water Supply of Cities. C. F. Wingate. *North American Review*, April, 1883.

WORKINGMEN'S DWELLINGS.

White, ALFRED T. *Improved Dwellings for the Laboring Classes.* N. Y., Putnam, 1879. 45 p. O. 25 c.

Suggestions for their building on strictly commercial principles.

Galton, DOUGLAS. *The Construction of Healthy Dwellings, Houses, Hospitals, Barracks, Asylums, etc.* Lond. and N. Y., Macmillan, 1884. \$2.75.

Hill, OCTAVIA. *Homes of the London Poor.* N. Y., State Charities Aid Assoc., 1875. 78 p. O. 25 c.

Report, First, of Royal Commission for Inquiring into the Housing of the Working Classes. [England and Wales.] Lond., Eyre & Spottiswoode, 1885.

Solly, Rev. H: *Rehousing of the Industrial Classes; or, Village Communities vs. Town Rookeries.* Lond., Swan Sonnenschein, 1889. S. pap. 6d.

For works treating Building Associations see *Coöperation* [Capital and Labor.]

The American Economic Assoc., Baltimore, offers prizes of \$300 and \$200 for essays to be received by Nov. 15th, 1891, on the "Housing of the Poor in American Cities." The Assoc. will probably publish the prize essays.

The Report of the Tenement-House Building Co., New York, of which Prof. E. R. A. Seligman, Columbia College, is Secretary, will be published early in 1891. It will show the application of insurance to rent, and other interesting phases of the Company's work.

The Riverside Buildings of the Improved Dwellings Co., of Brooklyn, are described in an illustrated pamphlet, published 1890, *gratis*, by Alfred T. White, 130 Water St., New York.

Workingmen's Homes. R. R. Bowker. *Harper's Magazine*, April, 1884.

CRIME AND PRISONS.

Dugdale, R: L. *The Jukes: a study in crime, pauperism, and heredity* 4th ed., with introd. by W: M. F. Round. N. Y., Putnam, 1888. 121 p. D. \$1

Falkner, ROLAND P. *Prison Statistics of the United States for 1888.* Phila., Univ. of Pa. series, 1889. 34 p. D. pap. 25 c.

A social study of the personal characteristics of prisoners.

Green, SANFORD M. *Crime: its nature, causes, treatment, and prevention.* Phila., Lippincott, 1889. 346 p. O. \$2.

Round, W. M. F. *Our Criminals and Christianity.* N. Y. and Lond., Funk & Wagnalls, 1888. 16 p. O. pap. 15 c.

Smith, EUGENE. *Prison Science with special reference to recent New York legislation.* Economic tract, no. 30. N. Y., Society for Political Education, 1890. 24 p. D. pap. 10 c.

Wines, E. C., D.D. *State of Prisons and Child-Saving Institutions.* Cambridge, Mass., J. Wilson & Son, 1880. 23+719 p. O. \$5.

An almost exhaustive history of prisons and child-saving institutions throughout the civilized world, based on facts carefully gathered during 18 years' close study and observation. Appendix submits a plan for giving breadth, stability, and permanence to the work of preventing and repressing crime.

Wright, CARROLL D. *Hand Labor in Prisons.* Boston, Wright & Potter Co., 1887.

Baker, T. B. L. *War with Crime.* Lond. and N. Y., Longmans, 1890. 300 p. O. \$4.

Reprinted papers on crime, prison discipline, etc., ed. by H. Philips and E. Verney.

Du Cane, Sir EDMUND F. *The Punishment and Prevention of Crime.* English Citizen series. Lond. and N. Y., Macmillan, 1885. 235 p. D. \$1.

Ellis, HAVELOCK. *The Criminal.* Contemporary science series, no. 1. N. Y., Scribner & W., 1890. 8+337 p. D. \$1.

A review of results thus far reached by students of criminal anthropology in Italy, France, Germany, England, and the United States, with criticism.

Hoyle, W. *Crime in England and Wales in the 19th Century.* An historical and critical retrospect. Lond., E. Wilson, 1876. 2s. 6d.

Morrison, W. D. *Crime and the Prison System.* Lond., Swan Sonnenschein, 1890. 8°, 2s. 6d.

Pike, LUKE OWEN. *History of Crime in England.* Illustrating the changes in the laws in the progress of civilization. 2 v. Lond., Smith, Elder & Co., 1873-1876. 8°, 36s.

Rylands, L. G. *Crime, its Causes and Remedy.* Lond., 1889. 264 p.

Directs attention to the necessity for a more vigorous treatment of juvenile delinquents through industrial and reformatory schools.

Tallack, W. *Penological and Preventive Principles.* Lond., Howard Assoc., 1889. 414 p. D.

Embodies the result of long experience.

Wilson, ANDREW. *Science and Crime, and other essays.* N. Y., Humboldt Pub. Co., 1887. 45 p. O. pap. 15 c.

Aschrott, P. F. *Strafensystem und Gefängniswesen in England.* Berlin, S. Guttentag, 1887. 311 p. D. 7 50 marks.

An admirable account of English penology.

Falkner, ROLAND P. *Die Arbeit in den Gefängnissen.* Jena, G. Fisher, 1888. 89 p. D. 2 marks, 40 pf.

Discusses the question of convict labor with an extensive use of American facts, in comparison with those of European countries.

Holtzendorff, Baron J. W. F. v., and Jagemann, EUG. v. *Handbuch des Gefängniswesens, in Einzelbeiträgen von A. Bar und andere.* Hamburg, 1888. 2 v. O.

Lombroso, CESARE. *L'Uomo Delinquente.* Torino, 1889. 2 v. O.

Much the most important work on the criminal. Havelock Ellis says that it over-estimates atavism, and presses too strongly the epileptic affinities of crime.

The National Prison Association's reports, containing much information on penology, may be had from the Secretary of the N. Y. Prison Association, W. M. F. Round, 135 E. 15th St., New York. The latest report, for 1889, is \$1.25.

The *Summary*, the best prison newspaper, is published weekly at the State Reformatory, Elmira, N. Y.

The Convict Lease System, by G. W. Cable, in an essay in "The Silent South," [see The Negro.]

Prison Ethics is one of the "Essays, Moral, Political, and Aesthetic," of Herbert Spencer. N. Y., Appleton.

THE LIQUOR QUESTION.

Cyclopedia of Temperance and Prohibition. N. Y., Funk & Wagnalls, 1891. 750 p. D. \$3.50.

An exhaustive work from the Prohibition standpoint, though written with the aim of making an authoritative rather than a partisan presentation. Abounds in statistical tables giving facts abroad and at home. Several important articles are contributed by specialists. Among subjects treated are Bible Wines, Compensation, Constitutional Prohibition, Cost of Drink Traffic, High License, Local Option, and Prohibition, general principles.

Fernald, JAMES C. *Economics of Prohibition.* N. Y., Funk & Wagnalls, 1890. 10 + 515 p. O. \$1.50.

Presents statistics regarding the cost of the liquor habit.

Finch, J. B. *The People versus the Liquor Traffic.* N. Y., National Temperance Soc., 1888. 259 p. D. cl. 50 c.; pap. 30 c.

Speeches by the leading Prohibition orator of his day.

Gough, J. B. *Temperance Lectures.* N. Y., Am. Temp. Pub. House, 1879. 84 p. D. pap. 25 c.

Gustafson, AXEL. *The Foundation of Death: A Study of the Drink Question.* N. Y., Funk & Wagnalls, 1887. 598 p. D. \$1.50.

From the total abstinence standpoint. A copious bibliography, 64 p., of works in various languages bearing on the drink subject, is appended.

Iles, G. *The Liquor Question in Politics.* Economic tract, no. 26. N. Y., Soc. for Political Education, 1889. 27 p. D. pap. 15 c.

Kerr, NORMAN, M.D. *Inebriety: Its Etiology, Pathology, Treatment, and Jurisprudence.* Lond., H. K. Lewis, 1888. 415 p. D.

Comes to teetotal conclusions.

Lees, F. R. Text-Book of Temperance. N. Y., National Temperance Soc., 1886. 312 p. D. cl. \$1.25; pap. 50 c.

A comprehensive examination of most of the aspects of the question from a teetotal standpoint.

Oswald, FELIX L., M.D. The Poison Problem; or, The Cause and Cure of Intemperance. N. Y., Appleton, 1886. 138 p. D. cl. \$1; pap. 25 c.

Pitman, ROBERT C. Alcohol and the State: A Discussion of the Problem of Laws as Applied to the Liquor Traffic. N. Y., National Temperance Soc., 1886. 411 p. D. cl. \$1.50; pap. 50 c.

A standard work in advocacy of the policy of Prohibition. Author Associate Judge Superior Court of Massachusetts.

Prohibitionists' Text-Book. N. Y., National Temperance Soc., 1889. 414 p. D. cl. \$1; pap. 50 c.

Wheeler, E. J. Prohibition: the Principle, the Policy, and the Party. N. Y., Funk & Wagnalls, 1889. 229 p. D. cl. 75 c.; pap. 25 c.

The best summary of the case for Prohibition. Appendix contains the U. S. Supreme Court decision in the Kansas cases (Ziebold and Hagelin, 1887); a table of "Police Statistics for 58 American Cities;" a table of "Commitments to Jail for Crime in Connecticut;" Governor (of Kansas) Martin's Letter to Associated Press, July 12, 1887, and the famous Bowman decision (1888) of the Supreme Court.

Caine, W. S., and Hoyle, W: Local Option. Imp. Parl. series, no. 4. Lond., Swan Sonnenschein, 1885. D. 1s.

Richardson, B: W., M.D. Temperance Lesson-Book: A Series of Short Lessons on Alcohol and Its Action on the Body; Designed for Reading in Schools and Families. N. Y., National Temperance Soc., 1888. 220 p. D. cl. 50 c.; pap. 25 c.

Richardson, B: W., M.D. Ten Lectures on Alcohol. N. Y., National Temperance Soc., 1883. 190 p. cl. \$1; pap. 50 c.

Several of Dr. Richardson's tracts are appended.

The National Temperance Society and Publication House, J: N. Stearns, Secretary, 58 Reade St., New York, issues a variety of publications in the interests of total abstinence, and publishes *The National Temperance Advocate*, monthly, \$1 per annum, ranking next to the *Voice* in importance as a Prohibition periodical. It issues *The National Temperance Almanac*, giving latest statistics, by J. N. Stearns, pap. 10 c.

The Voice, New York, a weekly journal, \$1 per annum, is the ablest and most widely circulated journal in the U. S. advocating Prohibition. Its publishers, Funk & Wagnalls, issue a variety of works having the same purpose as *The Voice*. Of these one of the most important is the *Political Prohibitionist*, published yearly, a compact digest of facts, and figures for use in prohibition campaigns, 50 c.

The Church Temperance Society, Robert Graham, Secretary, 16 Fourth Avenue, New York, issues a variety of publications, in which temperance is understood to mean moderation. Especially important are "New York City and Its Masters," "Liquordom in New York City," and "Chattel Mortgages and Saloon Fixtures in New York City," all by Mr. Robert Graham.

The Joint Committee on High License, composed of representatives of the Citizens' Committee on High License, the Church Temperance Society, and the Society for the Prevention of Crime, J. B. Pine, Secretary, 50 Pine St., New York, has issued a number of leaflets and circulars on behalf of High License and the reform of the Excise Laws. The Committee was superseded Jan. 14, 1891, by the formation of the Excise Reform Association, having a similar object. J. Jay Chapman, 49 Exchange Place, Secretary.

The U. S. Brewers' Assoc., New York, issue the following works by the Manager of their Literary Bureau, G. Thomann, *gratis*: Liquor Laws of the U. S., their Spirit and Effect; Colonial Liquor Laws; Reports of Temperance Congress held at Antwerp and Zurich; Alleged Adulterations of Malt Liquors; Inebriety and Crime; Real and Imaginary Effects of Intemperance; The Effects of Beer upon Those Who Make and Drink It; The Nation's Drink Bill, economically considered; The System of High Licenses, how it can be made successful; Solution of the Temperance Problem. Also, Papers on Prohibition, by G. C. Low; Intemperance in the Light of Cosmic Laws, by Dr. Bowditch; The Art of Drinking, by G. G. Gervinus; The Connection of Disease with Habits of Intemperance, by Brit. Medical Assoc.; Mistakes of Prohibitionists, by J. Mudie.

The leading English periodicals advocating total abstinence and prohibition are the *Alliance News*, Manchester, and *National Temperance League's Annual*, London; the latter reports the progress of the anti-liquor movement in Great Britain and dependencies.

The Original Package Case. C. Stuart Patterson. *Annals Am. Acad. Pol. and Soc. Science*, Phila., Oct., 1890.

POLITICAL SCIENCE: GENERAL WORKS.

Atkinson, W. P. *The Study of Politics*. Boston, Roberts Bros., 1888. 63 p. S. 50 c.

An introductory lecture delivered to the senior class at the Mass. Inst. of Technology.

Burgess, J. W. *Political Science and Comparative Constitutional Law*. N. Y., Ginn & Co., 1891. 2 v. V. 1, Sovereignty and Liberty. 20+337 p. O. V. 2, Government. 20+404 p. O. \$5.

An epoch-making work in the literature of political science. The State as sovereign organization of the Nation, is sharply distinguished from the Government. Government, to the author, is but one of the means through which the State attains its ends. The other means is liberty. V. 1 treats of the Nation and the State, as concepts of political science. Under the head of Constitutional law, the author describes the organization of sovereignty, of liberty and of government. The latter topic occupies v. 2. The typical constitutions selected for comparison are those of France, Germany, England and the United States. The author's method is historical and comparative. Author is Professor of Constitutional and International Law and History, and Dean of the University Faculty of Political Science, Columbia College.

Crane, W., and Moses, BERNARD. *Politics*; an introduction to the study of comparative constitutional law. N. Y., Putnam. 184 p. D. \$1.50.

Lieber, FRANCIS. *Civil Liberty and Self-Government*. Ed. by Theodore D. Woolsey. Phila., Lippincott, 1874. 8°, \$3.50.

Lieber, FRANCIS. *Manual of Political Ethics*. 2d ed., rev. by Theodore D. Woolsey. Phila., Lippincott, 1875. 2 v. 8°, \$6.

These two works are sound and very able, but originally written nearly forty years ago, they are now out of date. The editor's revisions do not give illustrations of how abundantly history has borne out the author's main positions.

White, ANDREW D. *European Schools of History and Politics.* Baltimore, Johns Hopkins Univ. Series, 1887. 89 p. O. pap. 25 c.

A survey of the recent growth of this department of study in Germany, France, and Great Britain.

Wilson, WOODROW. *The State; Elements of historical and practical politics.* Bost., D. C. Heath & Co., 1889. 36+686 p. D. \$2.

A sketch of Institutional History and Administration from ancient times to the present day. Suffers from taking a field too wide for the limits of a single volume. Theories not always carefully considered.

Woolsey, THEO. D. *Political Science; or, The State, Theoretically and Practically Considered.* N. Y., Scribner, 1889. Rev. ed. 2 v. 536+626 p. O. \$5.

The best systematic treatise which can be mentioned. The historical portion of it embraces a great deal of instructive information about the history of political institutions.

Bagehot, W. *Physics and Politics.* Thoughts on the application of the principles of "Natural Selection" and "Inheritance" to political society. N. Y., Appleton, 1876. 228 p. 12°, \$1.50.

Applies the methods of natural science to some of the elementary problems of political science; it is to be highly recommended as opening up a new method of conceiving and treating the topics of political science.

Cairnes, J. E. *Political Essays.* Lond. and N. Y., Macmillan, 1873. 350 p. O. \$2.50.

Comprising essays on colonization and colonial government, the revolution in America, international law, protection, free trade, etc.

Freeman, E. A. *Comparative Politics.* To which is added *The Unity of History.* Lond. and N. Y., Macmillan, 1874. 7+522 p. O. \$3.50.

Contains: Range of the Comparative Sciences; Greek, Roman, and Teutonic; The state; The king; The assembly.

Greg, W. R. *Political Problems.* Lond., Trübner, 1870. 342 p. D. 10s. 6d.

Discusses social and political questions from a conservative standpoint.

Harrison, F. *Order and Progress.* Part 1, on Government; Part 2, on Studies of Political Crises. Lond., Longman, 1875. 8°, 14s.

Helps, ARTHUR. *Thoughts upon Government.* Bost., Roberts, 1872. 8°, \$2.25.

Maine, Sir H. J. SUMNER. *Popular Government.* N. Y., Holt, 1886. 261 p. O. \$2.75.

Four essays by the author of "Ancient Law," critical of democracy. He commends the safeguards of the Constitution of the United States.

Mill, J. S. *Considerations on Representative Government.* N. Y., Holt, 1875. 364 p. D. \$2.

Well worth reading, although some of the topics discussed have lost their hold on public interest and attention.

Mill, J. S. *On Liberty.* N. Y., Holt, 1879. \$1.25.

The classical work on the subject.

Morley, J. *On Compromise.* 2d ed. Lond. and N. Y., Macmillan, 1877. 10+227 p. O. \$1.50.

An essay on the lines of Mill's *Liberty*, treating the question of compromise between principle and expediency.

Smith, BRUCE. *Liberty and Liberalism.* Lond. and N. Y., Longmans, 1888. 684 p. D. \$2.25.

A protest against the alleged growing tendency toward undue interference by the State with individual liberty, private enterprise, and the rights of property.

Spencer, H. *Social Statics; or, the Conditions Essential to Human Happiness.* N. Y., Appleton, 1880. xviii+518 p. 8°, \$2.

A very interesting and suggestive treatise; it is almost alone in the field it covers (elementary analysis and discussion of "rights"), but the author needs to rewrite it to adjust it to his own opinions at the present time. First published in 1850.

Stephen, FITZ JAMES. *Liberty, Equality, and Fraternity.* N. Y., Holt, 1882. \$2.

A criticism of Mill's notions and an attempt to re-analyze them, and to give them greater precision.

Twiss, Sir TRAVERS. *The Law of Nations Considered as Independent Political Communities.* Part I, On the rights and duties of nations in time of peace. 2d ed. Lond. and N. Y., Macmillan, 1875. 60+620 p. O. \$3.75.

Janet, PAUL. *Histoire de la science politique dans ses rapports avec la morale.* Paris, F. Alcan, 1887. 2 v. 20 fr.

In many respects the best work on the subject.

Leroy-Beaulieu, PAUL. *L'état moderne et ses fonctions.* Paris, Guillaumin, 1890. 463 p. 8°.

Chiefly treats of the economic relations of the State. Author takes the *Laissez-faire* view.

Montesquieu, M. DE S. *The Spirit of Laws.* Tr. by T. Nugent. Cincinnati, R. Clarke & Co., 1873. 2 v. 48+381, 12+445 p. D. \$4.

Contains memoir of the life and writings of the author, and an analysis of the work by D'Alembert.

Bluntschli, J. K. *Politik als Wissenschaft.* Stuttgart, 1876. 8°.

Bluntschli, J. K. *Theory of the State.* Tr. from the 6th German ed. by R. Lodge. Lond. and N. Y., Macmillan, 1885. 518 p. O. \$3.25.

Humboldt, Baron W. von. *The Sphere and Duties of Government.* Tr. by Joseph Coulthard, Jr. Lond., J. Chapman, 1854. 15+203 p. D. 5s.

One of the most influential essays ever written on the limits of the activity of the state.

Sources and Literature of Political Science, by Mr. G. H. Baker, is in preparation for the series in Systematic Political Science by the Univ. Faculty of Pol. Science, Columbia College, N. Y.

POLITICAL SCIENCE: HISTORY AND EARLY INSTITUTIONS.

Lubbock, Sir J. *Origin of Civilization, and the Primitive Condition of Man.* N. Y., Appleton. 12°, \$5.

Lubbock, Sir J. *Prehistoric Times, as illustrated by ancient remains, and the manners and customs of modern savages.* N. Y., Appleton. 8°, \$5.

Both the foregoing works are standard authorities.

McLennan, J. FERGUSON. *Studies in Ancient History.* Lond. and N. Y., Macmillan, 1885. \$4.

Comprises a reprint of "Primitive Marriage."

McLennan, J: FERGUSON. *The Patriarchal Theory*. Lond. and N. Y., Macmillan, 1885. 335 p. O. \$4.

These two works tend to correct the one-sidedness of Maine's theory.

May, Sir T: ERSKINE. *Democracy in Europe, a History*. N. Y., A. C. Armstrong & Son, 1886. 2 v. cl. \$2.50; hf. cf. \$6.

Pollock, Sir F: *Introduction to the History of the Science of Politics*. Lond. and N. Y., Macmillan, 1890. 130 p. D. 2s. 6d. Also, N. Y., Humboldt Pub. Co., 1883. 50 p. O. pap. 15 c.

An outline covering the field of political science from Plato and Aristotle to J. S. Mill and Herbert Spencer.

Tylor, E. B. *Primitive Culture*. N. Y., Holt, 1877. 2 v. 502-468 p. O. \$7.

Researches into the development of mythology, philosophy, religion, language, art and custom. One of the best authorities.

Wilson, DANIEL. *Prehistoric Man; or, Researches into the Origin of Civilization*. 3d ed. rev. and enl. Lond. and N. Y., Macmillan, 1880. 2 v. \$8.

Guizot, F. P: G. *History of the Origin of Representative Government in Europe*. Tr. by A. R. Scoble. (Bohn's Standard Library.) Lond., G. Bell & Sons, 1861. 20+538 p. D. 3s. 6d.

Bluntschli, J. K. *Geschichte des Allgemeinen Staatsrechts und der Politik*. Munich, J. G. Cotta, 1867. 667 p. O.

From Machiavelli to modern times. A most important treatise, especially with respect to the German literature of the subject.

Mohl, ROBERT v. *Geschichte und Literatur der Staatswissenschaften*. Erlangen, F. Enke, 1858.

A most important work, although now a little antiquated.

Waitz, T. *Grundzüge der Politik*. Göttingen [*Kiel*], 1862. 4.50 marks. Brief, but very satisfactory.

A History of Political Theories, by Mr. W: A. Dunning, is in preparation for the series in Systematic Political Science, by the Univ. Faculty of Pol. Science, Columbia College, N. Y.

In C: K. Adams' "Manual of Historical Literature" (N. Y., Harper, 1889, 39+720 p. O. \$2.50) are capital brief descriptions of the most important histories in English, French, and German.

See [under Land] Sir H. J. Sumner Maine's "Early History of Institutions" and "Village Communities;" also, F: Seebohm's "English Village Community." The last is a most scholarly work, based on original investigation. It argues that the manor, not the mark system, was original and universal in England.

AMERICAN GOVERNMENT.

ELEMENTARY WORKS.

Among several excellent books for elementary study those of Fiske and Macy may be chosen as the best. The beginner can then take up with profit Wilson's "Congressional Government" [Essays and Criticism]. Next Bryce, who is especially full in his analysis of State Governments. For a discussion of American institutions from the comparative standpoint, Burgess [Political Science, General Works] is for advanced students the best author. The most important commentaries on the Federal Constitution are Story's, as edited by Cooley [Advanced Works]; "The

Constitutional History of the United States, as seen in the development of American law," is valuable in this connection [American Political and Constitutional History.] The reader who wishes to understand the English Constitution, so as to compare it with that of the United States, will find the best works to be those of Hannis Taylor, Bagehot, and Stubbs.

Alden, J. *Science of Government* in connection with American institutions. N. Y., Sheldon & Co., 1876. 304 p. D. \$1.

An elementary text-book on political science and the constitutional law of the United States. Out of date.

Alton, EDMUND. *Among the Lawmakers.* N. Y., Scribner, 1886. 12+308 p. D. \$2.50.

Author when a boy was page in U. S. Senate. Describes the three Departments of the general Government in an interesting way. A book for youths.

Bowker, R. R. *Primer for Political Education.* Economic tract, no. 21. N. Y., Society for Political Education, 1886. 42 p. D. pap. 15 c.

Clement, R. E. *Civil Government in the United States.* N. Y., A. Lovell & Co., 1888. 232 p. D. \$1.

Studies of the Federal Constitution, arranged for use in public schools.

Cocker, W. J. *The Government of the United States.* N. Y., Harper, 1889. 274 p. S. 72 c.

A clear and concise introductory text-book.

Constitution of the United States, Declaration of Independence, and Articles of Confederation. Phila., T. & J. W. Johnson & Co., 1887. 46 p. D. pap. 10 c.

Dawes, ANNA LAURENS. *How We Are Governed:* an explanation of the constitution and government of the United States. Boston, D. Lothrop Co., 1885. 423 p. D. \$1.50.

Fiske, J. *Civil Government in the United States*, considered with some reference to its origins. N. Y., Houghton, Mifflin & Co., 1890. 360 p. D. \$1.

A concise manual, historical in method, bringing out the relationships of the subject distinctly, and referring to more elaborate treatises, monographs, and documents for those who wish to pursue the study at greater length. Questions are appended to each chapter. Eminently adapted to use in schools as a text-book.

Flanders, H. *Exposition of the Constitution of the United States.* 4th ed. rev. Phila., T. & J. W. Johnson & Co., 1885. 318 p. D. \$1.25.

Compact and accurate. Suitable as a text-book for advanced pupils.

Ford, WORTHINGTON C., ed. *American Citizen's Manual.* N. Y., Putnam, 1886. 334 p. D. \$1.25.

Part 1, Governments (National, State, and Local), the Electorate, and the Civil Service. Part 2, The Functions of Government, considered with special reference to taxation and expenditure, the regulation of commerce and industry, provision for the poor and insane, the management of the public lands, etc. Clear, simple, and comprehensive. Author argues for free trade and gold standard.

Furey, FRANCIS T. *An Explanation of the Constitution of the United States.* N. Y., Catholic Pub. Soc. Co., 1889. 156 p. D. bds. 50 c.

Prepared for use in Catholic schools, academies, and colleges.

Giffin, W. M. *Civics for Young Americans.* N. Y., A. Lovell & Co., 1888. 117 p. D. 60 c.

A brief description of our government, with an explanation of the important clauses of the Constitution.

Macy, JESSE. *Our Government: how it grew, what it does, and how it does it.* New ed. rev. and enl. N. Y., Ginn & Co., 1890. 289 p. D. \$1.

Gives a concise account of the origin of our governmental institutions. Describes local and federal government, and the administration of justice. Discusses the national and state constitutions. An appendix gives the Articles of Confederation, and the Constitution of the United States. This edition brings down to date the facts regarding the Australian ballot and other recent legislation of importance. Specially adapted for schools.

Mills, WALTER T. *The Science of Politics.* N. Y., Funk & Wagnalls, 1887. 204 p. D. \$1.

An untechnical statement of the fundamental principles of American civil life, and of the methods and conditions of their successful application to the conduct of affairs, under the forms and usages of our government. A commentary on our institutions rather than a description of them.

Mowry, W. A. *Studies in Civil Government.* Bost., Silver, Rogers & Co., 1887. 250 p. D. \$1.25.

A simple text-book, treating first of the local government, then of the state and the nation. Taxation, the public schools, and banking are explained in an interesting way. Author is editor of *Education*.

Nordhoff, C. *Politics for Young Americans.* N. Y., Harper, 1877. 195 p. D. \$1.

A good book for the first elements of the subject. Written as letters to his son. From the standpoint of free trade and gold standard.

Story, JOSEPH. *Familiar Exposition of the Constitution.* N. Y., Harper, 1884. 372 p. D. 90 c.

Written in 1840.

Thorpe, F. N. *Government of the People of the United States.* Phila., Eldredge & Bro., 1889. 308 p. D. 90 c.

A school text-book. Includes the Declaration of Independence, the Articles of Confederation, the Constitution of the U. S., and other documents. Author is a professor in Manual Training School, Phila.

Stürenburg, E., and Steiger, E. *Auskunft und Rath für Deutsch-Amerikaner in den wichtigsten fragen des Öffentlichen, Rechts-, Geschäfts-, und Privat-Lebens.* N. Y., E. Steiger & Co., 1888. 310 p. D. cl. 80 c.; pap. 60 c.

Old South Leaflets, reprints of important historical and other documents, twenty-two in number, are published by D. C. Heath & Co., Boston, single nos., 5 c. per copy; double nos., 6 c.

ADVANCED WORKS.

Calhoun, J. C. *Works.* Ed. by R. K. Crallé. N. Y., Appleton, 1853-56. \$15.

V. 1 contains a disquisition on Government, and an examination of the Constitution and Government of the United States wherein the States Rights view is maintained.

Cooley, T. M. *Treatise on Constitutional Limitations which rest upon the legislative powers of the States of the American Union.* 6th ed. enl. with results of recent cases by Alexis C. Angell. Bost., Little, Brown & Co., 1890. 98+885 p. O. \$6.

The standard work on the subject.

Patterson, C. S. *Federal Restraints on State Action.* Phila., T. & J. W. Johnson & Co., 1888. 32+290 p. O. \$3.50.

Contains: The United States and the States under the Constitution, treating of the

relations of the Government of the United States and the Governments of the several States with regard to Taxation; The Regulation of Commerce; The Impairment of the Obligation of Contracts; The Protection of the Rights of Person and of Property, and The Exercise of Judicial Powers. Author is Professor in Law Department, Univ. of Pa.

Story, JOSEPH. *Commentaries on the Constitution of the United States.* With notes and additions by T. M. Cooley. Bost., Little, Brown & Co., 1873. 2 v. shp. \$12.

Tiedeman, CHRISTOPHER G. *The Unwritten Constitution of the United States*, a philosophical inquiry into the fundamentals of American Constitutional law. N. Y., Putnam, 1890. 3+165 p. D. \$1.

Shows how public opinion has given all the importance of written law to certain rulings in our government, which are presented and discussed.

Wilson, WOODROW. *State and Federal Governments of the United States.* Bost., D. C. Heath & Co., 1890. 131 p. D. 50 c.

The longest chapter in "The State," by same author.

Bryce, JAMES. *The American Commonwealth.* N. Y., Macmillan, 1889. Rev. ed. 2 v. 1493 p. D. \$6.

The ablest exposition of the Government of the United States. Explains very fully the State Governments, and their relations to the Federal Government. Bestows much attention on municipal problems. Takes a comprehensive view of the industrial and social, as well as the political life of the people. Accurate, candid, and sympathetic. Its forecasts are well argued and of profound interest. Author an eminent Member of the British House of Commons. Seth Low contributes a chapter on Municipal Government.

Comparative Constitutional Law of the American Commonwealths, by F. W. Whitridge, is in preparation for the series in Systematic Political Science by the Univ. Faculty of Pol. Science, Columbia College, N. Y.

ESSAYS AND CRITICISM.

Adams, H: C. *Relation of the State to Industrial Action.* Baltimore, American Economic Assoc., 1887. 85 p. O. pap. 75 c.

Sets forth work the state as such can do better than individuals. Very suggestive.

Draper, J: W: *American Civil Policy.* N. Y., Harper, 1865. 4+317 p. D. \$2.

Eaton, DORMAN B. *Secret Sessions of the Senate; their origin, motive, object, and effect.* N. Y., Soc. for Political Education. 80 p. pap. *gratis*.

A criticism of what is held to be a grave defect and danger in the national legislature.

Hall, C. H. *Patriotism and National Defence.* N. Y., Soc. for Political Education, 1885. 43 p. D. pap. 15 c.

Lockwood, H. C. *Abolition of the Presidency.* N. Y., R. Worthington, 1884. 331 p. O. \$1.50.

An argument based on the fear than an autocrat may fill the Presidential chair.

Lowell, JAMES RUSSELL. *The Independent in Politics.* Reform Club series, no. 1. N. Y., Reform Club, 1888. 27 p. pap. 10 c.

An address delivered before the Reform Club of New York, April 13, 1888.

Mason, E: CAMPBELL. *The Veto Power.* Harvard Historical monograph, no. 1. N. Y., Ginn & Co., 1890. 232 p. D. \$1.

Traces the origin, development, and function of the veto power in the Government of the United States, 1789-1839. The vetoes are classified and discussed, and the State constitutional provisions as to the veto are given.

Mulford, E. The Nation. The foundation of civil order and political life in the United States. N. Y., Houghton, Mifflin & Co., 1886. xiv-418 p. 12°, \$2.50.

An attempt to find a basis for political science in broad ethical considerations outside the letter of the law. Originally published in 1870 and now somewhat out of date.

Roosevelt, THEODORE. Essays on Practical Politics. N. Y., Putnam, 1888. 74 p. D. 25 c.

Describes the Albany Legislature and machine politics in New York City. Author was a member of N. Y. Assembly.

Stickney, ALBERT. Democratic Government: a study of politics. N. Y., Harper, 1885. 166 p. D. \$1.

Maintains that politicians by machine methods control elections, and so control government. To freely choose the best men for office author proposes to revive the town-meeting, a group of four or five hundred voters to select a delegate, and the delegate to elect the office-holders. Would increase the responsibility of heads of departments, and substitute viva voce voting for secret ballot. Incidentally a sharp criticism of current methods in politics.

Stickney, ALBERT. The Political Problem. N. Y., Harper, 1890. 189 p. D. \$1.

Stickney, ALBERT. A True Republic. N. Y., Harper, 1879. 271 p. D. \$1.

Holds that the United States cannot be a true republic until its Constitution is reformed. Proposes the abolition of the term system. Would give to Congress all the legislative and removing power, and no appointing power. Would have full appointing power in the hands of the Chief Executive and his heads of departments.

Sterne, SIMON. Defective and Corrupt Legislation; the Cause and Remedy. Questions of the Day, no. 22. N. Y., Putnam, 1885. 26 p. D. pap. 25 c.

A trenchant criticism of the legislation of the State of New York. Proposes that by Constitutional Amendment local and special laws be divided from general laws. Would institute cabinet or ministerial responsibility.

Storey, MOORFIELD. Politics as a Duty and as a Career. Questions of the Day, no. 58. N. Y., Putnam, 1889. 33 p. D. pap. 25 c.

Brings out the immense influence exerted by associations aiming at specific political reforms, in giving direction to routine-ridden politicians. A particularly good pamphlet.

Wilson, WOODROW. Congressional Government. Bost., Houghton, Mifflin & Co., 1885. 333 p. S. \$1.25.

Analyzes congressional government, and points out defects. Advocates the abolition of standing committees, recommends that the Cabinet should have seats in Congress, and be advisers of both President and Congress.

De Tocqueville, ALEXIS. Democracy in America. Tr. by H: Reeve. Ed. with notes by Fcs. Bowen. 6th ed. 2 v. Bost., J: Allyn, 1876. \$5.

— *Same.* Ed. with notes by J. C. Spencer. N. Y., A. S. Barnes & Co., 1886. 875 p. D. \$2.50.

De Tocqueville, ALEXIS. American Institutions. Tr. by H: Reeve. Ed. with notes by Fcs. Bowen. 7th ed. Bost., J: Allyn, 1874. \$1.75.

— *Same.* Ed. with notes by J. C. Spencer. N. Y., A. S. Barnes & Co., 1886. 460 p. D. \$1.

V. 1 of "Democracy in America."

Political Ideas of the Puritans. Herbert L. Osgood. *Political Science Quarterly*, March and June, 1891.

The American Commonwealth: Changes in its Relation to the Nation. J. W. Burgess. *Political Science Quarterly*, March, 1886.

AMERICAN POLITICAL AND CONSTITUTIONAL HISTORY.

Bancroft, G. *History of the Formation of the Constitution of the United States.* N. Y., Appleton, 1885. In 1 v., \$2.50; in 2 v., \$5.

Benton, T. H. *Thirty Years' View of the Workings of the American Government, 1820-50.* N. Y., Appleton, 1854. 2 v. \$6.

Constitutional History of the United States, as seen in the development of American law. N. Y., Putnam, 1889. 296 p. D. \$2.50.

A course of lectures before the Political Science Assoc., Univ. of Mich. Contains: The Federal Supreme Court, by T. M. Cooley; Influence of Chief Justice Marshall, by H. Hitchcock; Influence of Chief Justice Taney, by G. W. Biddle; Decisions of Supreme Court since 1865, by C. A. Kent; The State Judiciary, by Daniel H. Chamberlain.

Cooper, T. V., and Fenton, H. T. *American Politics: a non-partisan history of American political parties, with their platforms, notable speeches, etc.* Phila., Fireside Pub. Co., 1887. 1097 p. O. \$5.

Curtis, G. T. *History of the Constitution of the United States.* New ed. V. 1, From the Declaration of Independence to the close of the Civil War. N. Y., Harper, 1889. 12+774 p. O. \$3.

To be completed in a 2d v., which will probably be published in May, 1891.

Curtis, G. T. *Implied Powers of the Constitution.* Washington, R. H. Derby, 1885. 24 p. O. pap. 50 c.

Davis, Horace. *American Constitutions: the relations of the three departments as adjusted by a century.* Baltimore, Johns Hopkins Univ. series, 1885. 70 p. O. pap. 50 c.

Points out the existence and danger of the preponderance of the legislative branch of the Government as against the executive.

The Federalist: a commentary on the Constitution of the United States; being a collection of essays written in support of the constitution agreed upon Sept. 17, 1787, by the Federal Convention; reprinted from the original text of Alex. Hamilton, John Jay, and James Madison; ed. by H. Cabot Lodge. N. Y., Putnam, 1888. 628 p. O. \$2.

These celebrated essays are introduced by an article on the authorship, the bibliography, and the texts of the *Federalist*, and supplemented by the Articles of Confederation and the Constitution of the United States.

Fiske, J. *American Political Ideas viewed from the standpoint of universal history.* N. Y., Harper, 1885. 158 p. D. \$1.

Treats of the town-meeting, the federal union, and "manifest destiny."

Foster, W. E. *References to the Constitution of the United States.* N. Y., Society for Political Education, 1890. 50 p. D. pap. 25 c.

Refers to the sources of the Constitution, in Teutonic, British, and Colonial institutions;

gives ample references to every important step in the formal drafting and adoption of the Constitution; and indicates every important book, public document, and magazine article or review elucidating constitutional provisions, commenting upon them, or comparing them with the fundamental law of foreign countries. An appendix briefly sets forth the decisions of the United States Supreme Court on questions of National or State supremacy since 1865.

Foster, W. E. *References to the History of Presidential Administrations, 1780-1885.* N. Y., Soc. for Political Education, 1885. 58 p. D. pap. 25 c.

Hare, J. I. CLARK. *American Constitutional Law.* Bost., Little, Brown & Co., 1889. 2 v. 1400 p. O. shp. \$12.

An exposition of the body of legal doctrine to which the Constitution of the United States has given rise. Careful and keen in discrimination. A work of the first importance.

Hitchcock, H. *American State Constitutions; a study of their growth.* N. Y., Putnam, 1887. 61 p. D. 50 c.

Houghton, WALTER R. *Conspectus of the History of Political Parties and the Federal Government.* Indianapolis, Granger, 1880. \$5.

Contains colored historical charts, the platforms of all parties, and a concise narrative of political events, etc.

Howard, G. E. *Introduction to the Local Constitutional History of the United States.* V. 1. Development of the township, hundred, and shire. Baltimore, Johns Hopkins Univ. series, 1889. 526 p. O. \$3.

A work of immense research, the only comprehensive treatise on the subject, but evidence not always complete or fully digested. Overlooks, for example, the influence of the Puritan clergy in early legislation in America.

Jameson, J. A. *Treatise on Constitutional Conventions.* 4th ed. Chicago, Callaghan & Co., 1887. 684 p. O. shp. \$5.25.

Gives the facts relating to these conventions; the chief cases and opinions bearing upon them are discussed. A standard work.

Johnston, A. *History of American Politics.* New and enl. ed. N. Y., Holt, 1890. 7+355 p. S. 80 c.

A brief handbook of political history to 1889, giving facts, dates, and figures in outline.

McPherson, E. *Political History of the United States During the Great Rebellion, a record of legislation and important political action, National and State, 1860-4.* 4th ed. Washington, J. J. Chapman, 1882. 653 p. O. \$5.

McPherson, E. *Political History of the United States During the Period of Reconstruction, from April 15, 1865, to July 15, 1870, a record of legislation and important political action, National and State.* 3d ed. Washington, J. J. Chapman, 1880. 648 p. O. \$5.

McPherson, E. *Handbook of Politics, a record of important political action, National and State.* Washington, J. J. Chapman. V. 1, July 15, 1870-July 15, 1872; v. 2, July 15, 1872-July 15, 1874; v. 3, July 15, 1874-July 15, 1876; v. 4, July 15, 1876-Aug. 1, 1878; v. 5, July 1, 1878-July 1, 1880; v. 6, July 1, 1880-July 31, 1882; v. 7, July 31, 1882-July 31, 1884; v. 8, July 31, 1884-July 31, 1886; v. 9, July 31, 1886-Aug. 31, 1888; v. 10, Aug. 31, 1888-July 31, 1890. V. 1-3, \$2.50 each; v. 4-10, \$2 each.

Stanwood, E. *History of Presidential Elections.* New ed., rev. to 1888. Bost., Houghton, Mifflin & Co., 1889. 407 p. D. \$1.50.

Stephens, ALEX. H. *Constitutional View of the Late War Between the States.* Phila., Nat. Pub. Co., 1868-70. 2 v. 8°, \$5.50.

Author was Vice-President of the Southern Confederacy.

Sterne, SIMON. *Constitutional History and Political Development of the United States.* New and rev. ed. N. Y., Putnam, 1883. 361 p. D. \$1.25.

A capital introductory work.

Von Holst, H. E. *Verfassung und Demokratie der Vereinigten Staaten von Amerika.* Dusseldorf, 1873-84. 6 v.

— *Same.* *Constitutional and Political History of the United States.* Tr. by J. J. Lalor. Chicago, Callaghan & Co., 1885. 6 v. \$20.

Is unrivalled as a political history, and contains, in its critical passages, a great deal of sound political philosophy. V. 6 brings the narrative to 1859. Translation not always perfect, and typographical errors are many.

In Lalor's *Cyclopædia of Political Science*, Prof. Alex. Johnston contributed articles which are among the best political literature of America.

A record of political events. American and foreign, commencing with Oct. 1, 1833, is contained in the *Political Science Quarterly*, beginning with the no. for June, 1889.

Theory and Practice of Elections, Presidential Elections, and Civil Service Reform are treated in the *Collected Essays of Prof. W. G. Sumner.* N. Y., Holt, 1885.

The Constitution of the United States in Civil War. W: A. Dunning. *Political Science Quarterly*, June, 1886.

The Constitution of the United States in Reconstruction. W: A. Dunning. *Political Science Quarterly*, Dec., 1887.

Constitutions of the State of New York. J. Hampden Dougherty. *Political Science Quarterly*, Dec., 1888, and June, 1889.

ENGLISH CONSTITUTION AND GOVERNMENT.

Taylor, HANNIS. *Origin and Growth of the English Constitution.* 2d ed. Bost., Houghton, Mifflin & Co., 1890. Part 1, 616 p. D. \$4.50.

This work, to be completed in a second part, is intended to show, in the light of the most recent researches, the gradual development of the English Constitutional system, and the growth therefrom of the Federal Republic of the United States.

Amos, SHELDON. *A Primer of the English Constitution and Government.* 3d ed. Lond. and N. Y., Longmans, 1877. 243 p. D. \$1.75.

Amos, SHELDON. *Fifty Years of the English Constitution, 1830-80.* Bost., Little, Brown & Co., 1880. 32+495 p. O. \$3.

Anson, Sir WILLIAM R. *Law and Custom of the Constitution.* Part 1, Parliament. Lond. and N. Y., Macmillan, 1886. 19+336 p. O. \$2.75.

An authoritative exposition. Part 2 will deal with the executive. Should accompany the study of Professor Dicey's work on the Law of the Constitution.

Bagehot, W. *The English Constitution, and other Essays.* N. Y., Appleton, 1876. 8+468 p. D. \$2.

A capital popular exposition.

Chalmers, M. D. *Local Government.* English Citizen series. Lond. and N. Y., Macmillan, 1883. 160 p. D. \$1.

Craik, H. *The State and Education.* English Citizen series. Lond. and N. Y., Macmillan, 1884. 166 p. D. \$1.

Creasy, E. S. *The Rise and Progress of the English Constitution.* 4th ed. rev. N. Y., Appleton, 1886. 11+359 p. D. \$1.50.

Cunningham, W. *Politics and Economics, with survey of recent [British] legislation.* Lond., Kegan Paul, 1885. 16+275 p. D. 5s.

Favorable to State interference.

Dicey, A. V. *Lectures Introductory to the Study of the Law of the Constitution.* Lond. and N. Y., Macmillan, 1885. 7+407 p. O. \$3.50.

The best introductory book on the English Constitution. Contains a thoughtful analysis of the Constitution of the United States.

Farrer, Sir T. H. *The State in Its Relation to Trade.* English Citizen series. Lond. and N. Y., Macmillan, 1883. 11+181 p. D. \$1.

An admirable little book.

Freeman, E. A. *The Growth of the English Constitution from the Earliest Times.* 4th ed. Lond. and N. Y., Macmillan, 1884. 234 p. D. \$1.75.

Hallam, H. *Constitutional History of England from the Accession of Henry VII. to the death of George II.* New ed. N. Y., A. C. Armstrong & Son, 1885. 3 v. O. cl. \$5.25; hf. cf. \$10.50.

Jevons, W. STANLEY. *The State in Relation to Labor.* English Citizen series. Lond. and N. Y., Macmillan, 1882. 166 p. D. \$1.

Low, SIDNEY J., and Pulling, F. S., eds. *Dictionary of English History.* Lond. and N. Y., Cassell, 1885. 1119 p. O. \$6.

Contains many articles on Constitutional subjects which state in brief form the results of latest scientific research. It has an able list of writers.

May, Sir T. ERSKINE. *Constitutional History of England, 1760-1860,* with a new chapter, 1861-71. N. Y., A. C. Armstrong & Son, 1885. 2 v. O. cl. \$2.50; hf. cf. \$6.

Continuation of Hallam.

Skottowe, B. C. *A Short History of Parliament.* N. Y., Harper, 1887. 345 p. D. \$1.25.

An introductory work.

Stubbs, W. *Constitutional History of England.* Lond. and N. Y., Macmillan, 1878. 3 v. 713-708-680 p. O. Library ed., \$12; Students' ed., \$7.80.

The best work on the subject. Thoroughly judicial.

Taswell-Langmead, T. P. *English Constitutional History.* 3d ed. rev. and enl. Bost., Houghton, Mifflin & Co., 1886. 826 p. O. \$7.50.

An excellent manual, well fitted for use as a text-book.

Todd, ALPHEUS. *On Parliamentary Government in England: its origin, development, and practical operation.* 2d ed., edited by his son. Lond. and N. Y., Longmans, 1889. 2 v. 844, 964 p. O. \$17.50.

The best work on the subject.

Todd, ALPHEUS. *Parliamentary Government in the British Colonies.* Bost., Little, Brown & Co., 1880. 12+607 p. O. \$5.

The standard authority.

Boutmy, E. *Le développement de la constitution et de la société politique en Angleterre.* Paris, E. Plon, Nourrit & Cie., 1887. 352 p. D. 3.50 francs.

Combines the legal with the historical aspect of English constitutional history.

De Franqueville, Comte. *Le gouvernement et le parlement britanniques.* Paris, Rothschild, 1887. 3 v. 595, 567, 575 p. D. 24 francs.

Gneist, RUDOLPH. *Das englische Parlament.* Berlin, Allgemeiner Verein für Deutsche Literatur, 1886. 407 p. O. 7 marks.

An analysis tracing out the sources of the English Parliament's stability, with comment on the dangers now held to be threatening that stability. Of interest to those who believe influences to be at work in opposition to American institutions for local self-government.

— *Same.* *The English Parliament.* Tr. by R. J. Shee. Bost., Little Brown & Co., 1886. 420 p. O. \$3.50.

A faulty translation.

— *Same.* Tr. by E. H. Keane. N. Y., Putnam, 1887. 462 p. O. \$3.

The preferable version.

Gneist, RUDOLPH. *Das englische Verwaltungsrecht der Gegenwart in Vergleichung mit den deutschen Verwaltungssystemen.* 3te nach deutscher systematik umgestaltete Aufl. Berlin, 1884. O.

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Two principles are brought out with special prominence—that the national Government of England has been for generations supreme over every personal body throughout the State, and that Englishmen are determined to be ruled by law.

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A disquisition on the encroachments of the administrative upon the legislative authority in England, France, Germany, Austria, and Belgium; with analogies from the history of Greece, Rome, and the United States.

English Local Government Bill. Frank J. Goodnow. *Political Science Quarterly*, June, 1888.

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A revision of the author's "Parliamentary Practice and Procedure in Canada." By the chief authority on Canadian Constitutional questions.

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An outline of the Canadian political system by a Member of Parliament. Omits to describe the Constitution and procedure of the two Houses of the Legislature.

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A comprehensive treatise.

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Canada and the United States, a study in comparative politics. J. G. Bourinot. *Annals Am. Acad. Pol. and Soc. Science*, Phila., July, 1890.

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Brief sketches of the principal federal governments, from the Amphictyonic Council to Brazil, with brief critical accounts of the literature upon each. Includes a parallel conspectus of the texts of the constitutions of Canada, Germany, Switzerland, and the United States.

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Lockwood, H. C. *Constitutional History of France.* N. Y., Rand, McNally & Co., 1890. 442 p. O. \$2.50.

Moses, BERNARD. *Federal Government of Switzerland.* Oakland, Cal., Pacific Press Pub. Co., 1889. 256 p. D. \$1.50.

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Hélie, M. FAUSTIN-ADOLPHE. *Les Constitutions de la France.* Paris, A. M. Aîné, 1880. 1468 p. O.

The best history of French constitutions, with excellent commentary.

Schultze, HERMANN. *Lehrbuch des deutschen Staatsrechts.* Leipzig, Breitkopf & Härtel, 1881-6. 2 v. in 1. 21 marks.

An account of the historical development of the German state, and the comparative constitutional and administrative law of the twenty-five states within the empire.

Local Government in Prussia. Frank J. Goodnow. *Political Science Quarterly*, Dec., 1889, March, 1890.

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The best work in this department is Kirchenheim's; Carlier's is very valuable. Many works already mentioned as treating Constitutional Government also deal with Administration, as for example, Woodrow Wilson's "The State" [Political Science, General Works], and De Franqueville's "Le gouvernement et le parlement britanniques," [English Constitution and Government.] Lamphere's Description of the Government of the United States is the best.

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Elmes, WEBSTER. *Executive Departments of the United States at Washington.* Washington, W. H. & O. H. Morrison, 1879. 557 p. D. \$4.

Lamphere, G: N. *The United States Government, its Organization and Practical Workings.* Phila., Lippincott, 1880. 297 p. O. \$2.50.

Aucoc, J: L. *Conferences sur l'administration et le droit administratif.* Paris, Dunod, 1886. 3 v. O.

V. 1 will be found the most valuable to the general reader. The others are technical.

Batbie, A. P. *Traité theorique et pratique de droit public et administratif.* Paris, Cotillon, 1862-68. 7 v. O.

Block, MAURICE, ed. *Dictionnaire de l'administration française.* 2d ed. Paris, Berger, Levrault & Cie., 1878. 1856 p. O. Supplement, 1878-84. 446 p. O.

Each article gives a bibliography, and compares French with other systems.

Carlier, AUGUSTE. *Droit public des états unis.* Paris, Guillaumin, 1890. A masterly review.

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Bornhak, CONRAD. *Preussisches Staatsrecht.* Freiburg, 1888-90. 3 v. O. V. 1 and 2 are especially devoted to administration.

Gneist, RUDOLF. *Das Englische Verwaltungsrecht der Gegenwart.* Berlin, J. Springer, 1884. 2 v. in 1.

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A discussion of the defects in the methods of choosing the President and Vice-President of the United States, with suggestions for reform.

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Sterne, SIMON. **Suffrage in Cities.** Economic monograph, no. 7. N. Y., Putnam, 1878. 41 p. D. pap. 25 c.

A sharp criticism. Proposes that only citizens who pay taxes shall vote.

Wigmore, J: H. **The Australian Ballot System** as embodied in the legislation of various countries; with an historical introd. Bost., C. C. Soule, 1889. 155 p. O. \$1.

Dilke, Mrs. ASHTON, and Woodall, W., M.P. **Woman Suffrage.** Imp. Parl. series, no. 5. Lond., Swan Sonnenschein, 1885. D. 1s.

Lubbock, Sir J: **Representation.** Imp. Parl. series, no. 2. Lond., Swan Sonnenschein, 1885. 3+90 p. D. 1s.

Walpole, SPENCER. **The Electorate and the Legislature.** English Citizen series. Lond., Macmillan, 1881. 160 p. D. \$1.

Borgeaud, CHARLES. *Histoire du plébiscite*. V. 1. Le plébiscite dans l'antiquité. Paris, E. Thorin, 1887. 200 p. 3.50 fr.

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A criticism of democratic government, with a suggestion that the suffrage be limited and representation distributed according to economic interests—those of farmers, laborers, artisans, etc.

See *Mrs. M. G. Fawcett* on "Why women require the franchise," in *Essays and Lectures* by H. and M. G. Fawcett. Lond., Macmillan, 1872. 262-91 p.

The leading journal in the United States for the advocacy of Woman Suffrage is the *Woman's Journal*, weekly, \$2.50 per year, published at 3 Park Street, Boston.

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Introduction stating the principles of Civil Service Reform examinations, followed by question papers representing national, state, and municipal examinations, with actual answers of successful and unsuccessful candidates.

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Shepard, E: M. *The Competitive Test and the Civil Service of States and Cities.* Economic tract, no. 14. N. Y., Soc. for Political Education, 1884. 43 p. D. pap. 25 c.

The United States Civil Service Commission issues reports, (no. 1, 1884), also a compilation of laws. (Washington, Gov. Pr. Office.)

The Civil Service Commission of Massachusetts issues an annual report of especial value. The Civil Service Commission of New York (Albany) issues an annual report (no. 1, 1884).

The Supervisory Board of Commissioners of the New York Municipal Civil Service, City Hall, New York, issues an annual report, no. 1, 1885. Nos. 1 and 2 are out of print. These reports give the regulations of the New York City Civil Service, with details of their working. The schedules filled out by applicants are included.

The National Civil Service Reform League, W: Potts, Secretary, 56 Wall St., New York, is an organization of the local Civil Service Reform Associations throughout the Union, and is maintained by them. It publishes the proceedings of its annual meetings, 1882, 10 c. per copy; 1884-87, 5 c. per copy; 1889-90, 8 c. per copy, to be had from the Secretary, or from G: P. Putnam's Sons, New York. These give the annual addresses of G: W: Curtis, President of the League.

The New York Civil Service Reform Association, W: Potts, Secretary, 56 Wall St., New York, annual subscription, \$5, publishes an annual report, (no. 1, 1883.) These and other publications of the Association may be had from the Secretary, or from G: P. Putnam's Sons, New York.

There are many other similar Associations throughout the United States. The most important of them are those of Baltimore, Boston, Brookline, Brooklyn, Buffalo, Cambridge, Indianapolis, Philadelphia, Rochester, and Syracuse.

Journals advocating the reform are *The Civil Service Chronicle*, Indianapolis, monthly, 50 c. per year; *The Civil Service Record*, Boston, monthly, 50 c. per year, and *The Civil Service Reformer*, Baltimore, monthly, \$1 per year.

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United States Navy Department, Compilation of Laws Relating to the Navy, Marine Corps, etc., prepared by J. W. Hogg. Washington, Gov. Pr. Office, 1883. 401 p. O.

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Valuable for concise descriptive notes on our timber trees.

Hough, FRANKLIN B. Elements of Forestry. Cincinnati, R. Clarke & Co., 1882. 10+381 p. D. \$2.

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The classical authority on the correction of torrents.

Gayer, KARL. *Der Waldbau*. 3d ed. Berlin, Paul Parey, 1889. 619 p. D. 13 marks.

The standard German work on silviculture.

Gayer, KARL. *Die Forstbenutzung*. 7th ed. Berlin, Paul Parey, 1888. 614 p. D. 13 marks.

The standard German work on forest utilization.

Hess, RICHARD. *Der Forstschutz*. 2d ed. Leipzig, B. G. Teubner, 1887. 2 v. 424, 445 p. O. pap. 18 marks.

One of the best books on forest protection.

Judeich, FRIEDRICH. *Die Forsteinrichtung*. 4th ed. Dresden, G. Schönfeld, 1885. 514 p. D. 10 marks.

The standard German work on working plans in forestry.

Mayr, HEINRICH. *Die Waldungen von Nordamerika*. Munich, M. Rieger, 1890. 448 p. O. pap. 18 marks.

The most extended treatment of North American forests from the forester's point of view.

Semler, HEINRICH. *Tropische und nordamerikanische Waldwirthschaft und Holzkunde*. Berlin, Paul Parey, 1888.

Very valuable and comprehensive.

V. 9 of the Tenth Census Reports is on the Forest Trees of North America (exclusive of Mexico), by C. S. Sargent. Washington, Gov. Pr. Office, 1884. 612 p. Q.

Reports are published by the Forest Commissions of New York, New Hampshire, and Colorado; by the State Forest Association of Minnesota, State Bureau of Forestry of Ohio, and the State Board of Forestry of California. Of these reports one worthy of special mention is that of January 23, 1885, made to the Legislature of New York by Messrs. C. S. Sargent, D. Willis James, E. M. Shepard, and W. A. Poucher, a Commission appointed to investigate and report a system of forest preservation.

The American Forestry Association, which aims at the preservation of American forests, and the promotion of forestry as a science, meets annually and publishes its proceedings. Ed. Bowers. Safe Deposit Bldg., Washington, D. C., Corresponding Secretary. Annual subscription, \$2. Life membership, \$50.

Governmental Control of Forests in the U. S., by B. E. Fernow; Forest Policy Abroad, by Gifford Pinchot; and, Present Condition of Forests on the Public Lands, by Ed. Bowers, will be published during 1891 by the American Economic Assoc., Baltimore, as a no. in its series.

Forest Leaves is a monthly periodical published by the Pennsylvania Forestry Association, 25 Juniper St., Philadelphia, Pa., \$1 per year.

Garden and Forest, 154 Nassau St., New York, is a weekly illustrated journal with a capital Forestry department, \$4 per year.

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Wheaton and Woolsey are the principal historians of international law. Martens is the chief compiler of treaties. Those of the United States are presented in an official volume, which should be accompanied in study by Wharton's excellent Digest. In diplomacy Schuyler's and K. Marten's works are the best.

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The Assoc. for the Reform and the Codification of the Law of Nations, 33 Chancery Lane, London, publishes an annual report (no. 1, 1873).

In the interests of peace and international arbitration are issued the *Peacemaker*, Universal Peace Union, 125 N. 4th St., Philadelphia, monthly, \$1 per year; and the *American Advocate of Peace and Arbitration*, Am. Peace Society, 1 Somerset St., Boston, bi-monthly, \$1 per year.

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Westergaard, H. *Theorie der Statistik.* Jena, G. Fisher, 1890. 286 p. O.

Gabaglio, ANTONIO. *Teoria generale della statistica.* 2d ed. Milano, 1888. 2 v. V. 1, *Storica.* V. 2, *Filosofica e tecnica.*

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The American Statistical Association, Boston, Mass., issues four pamphlets a year treating themes of current statistical interest, and presenting the bibliography of statistical science. Annual subscription, \$2. D. R. Dewey, Secretary and Librarian, Institute of Technology, Boston.

The American Almanac, A. R. Spofford, Librarian of Congress, editor, v. 1, 1867, gives a record of facts, statistical, financial, and political, compiled from official sources. N. Y., Am. News Co., cl. \$1.50; cheap ed. pap. 25 c.

The *Tribune* Almanac, N. Y., and the *World* Almanac, N. Y., each 25 c., give capital statistical tables, corrected to the date of issue.

Canada's Annual Statistical Abstract and Record, published by the Department of Agriculture, Ottawa, gives a summary of the Constitution and Government of the Dominion, with tables of population, vital statistics, trade, agriculture, mineral and fishery products, Dominion lands, railways, canals, banks, insurance, etc.

The Statistical Society of London issues an annual *Journal*, no. 1, 1839; and published a Jubilee volume, 1886.

The Constitutional Year-Book, issued annually, v. 1, 1885, by the Conservative Central Office, St. Stephen's Chambers, Westminster, S. W., London, gives a summary of parliamentary legislation, of noteworthy political events, with statistics of revenue, taxation, national debt, agriculture, commerce, etc., for Great Britain. 1s.

The Statesman's Year Book is a most valuable statistical and historical annual of the States of the civilized world. [Lond. and N. Y., Macmillan, v. 1, 1864, \$3.]

This work is valuable not only for its facts about all countries, but especially for the bibliographies appended for each country, not easily to be found elsewhere. Under the caption "United States" it contains a fairly good list of the more important Government publications.

The Statistical Abstract for the United Kingdom, v. 1, 1852, Lond., Eyre & Spottiswoode, is most important.

Each volume contains statistics summarized for the 15 years then past.

The Statistical Abstract for the Colonial and other Possessions of the United Kingdom, v. 1, 1862, is published by Eyre & Sportiswoode, Lond., 1s.

Whitaker's Almanac contains valuable statistics. Lond., 12 Warwick Lane, Paternoster Row, 1s.

L'Institut International de Statistique issues a bulletin in the principal languages of Europe. V. 1, Rome, 1887.

La Société de Statistique de Paris issues important publications; especially valuable is the volume issued on its 25th anniversary, 1886.

The Almanach de Gotha (no. 1, 1763), German and French editions (Gotha, Saxony, Justus Perthes, \$2.30), contains valuable statistics of all countries.

American Labor Statistics. R. M. Smith. *Political Science Quarterly*, March, 1886.

U. S. GOVERNMENT PUBLICATIONS.

The U. S. Government issues numerous valuable statistical and descriptive publications, through its several departments and bureaus. There is a (chronological) Catalogue, Mar., 1881 (46th Cong.), containing 100,000 titles, with poor subject-index, comp. by B. Perley Poore, which is supplemented to 1890 by lists arranged by departments in American Catalogue, 1876-84, 1884-90, and by Hickcox's Monthly List of Government Publications (\$5 per year, 906 M St., Washington). Some can be procured *gratis* or at fixed prices from the departments, others through Congressmen; W. H. Lowdermilk & Co. and other Washington dealers keep many in stock; they can be consulted at those public libraries which are government depositories.

CONGRESS prints its proceedings in full in the *Congressional Record*, daily; it issues also a useful one-volume Abridgment of President's Message and reports of departments, each session; also, each session, the *Senate Journal*, *Senate [Executive] Documents*, *Senate Miscellaneous Documents*, and *Senate Reports [of Committees]*, and *House Journal*, *House Executive Documents* (embracing, in about thirty volumes per session department and bureau reports in full), *House Miscellaneous Documents*, and *House Reports of Committees*.

The annual Statistical Abstract (Treas. Dept., Bur. of Statistics), issued since 1878, summarizes statistics of all departments, and is extremely valuable.

The AGRICULTURAL DEPARTMENT, particularly through its *Division of Forestry* and *Division of Statistics*, issues a number of annual and other reports, the Monthly Report of the latter on crops, transportation rates, etc., being especially useful.

The INTERIOR DEPARTMENT issues the Official Register of the U. S. (biennial) in two volumes, giving list of officers in all departments; the Census volumes (to be applied for through Congressmen, to whom certain quantities are allotted); valuable special reports and Circulars of Information on Education, through its *Bureau of Education*; a most valuable annual report on "Mineral Resources of the United States" (for 1883-4, 60 c.; 1885, 40 c.; 1886, 1887 and 1888, 50 c. each), through its *Geological Survey*, and full information as to *Indian Affairs*, *Patents*, and *Pensions*, through *Offices* having them respectively in charge.

The NAVY DEPARTMENT issues valuable maps and charts through the several subdivisions of its *Bureau of Navigation*, particularly the *Hydrographic Office*.

The POST-OFFICE DEPARTMENT issues a statistical annual report, also post-route maps of the whole country.

The STATE DEPARTMENT issues the Statutes at-large of the U. S., in paper for each session, in sheep for each Congress, at prices given in its circular. Also, the U. S. Consular Reports (v. 1, 1880) in monthly numbers, with extra issues numbered as halves, binding in stated volumes, with Indexes to Nos. 1-59 (v. 1-17, 1880-85) and Nos. 60-111 (v. 18-31, 1886-89), for particulars of which see American Catalogue, 1876-84, 1884-90; also, valuable special reports from our Consuls abroad, as on Labor in Foreign Countries.

The TREASURY DEPARTMENT issues the Finance Report (annual), also Reports on Collection of Duties, from the Secretary of the Treasury, Digests of Appropriations (annual), Decisions of the Treasury Department on Tariff, etc. (monthly), and Statements of U. S. Debt (monthly broadside); the official Tariff; Report on Internal Revenue (annual), by the *Commissioner of Internal Revenue*; Report on Foreign Commerce, Immigration, and Tonnage (annual), Report on Internal Commerce (annual), also annual, quarterly, and monthly statements of imports, exports, etc., also special reports or tables on Wool, Sugar, Liquor, Prices, etc., from its *Bureau of Statistics*; also, Report on Production of Precious Metals (annual), by the *Director of the Mint*, and the valuable charts, etc., of the *Coast Survey*.

The WAR DEPARTMENT, besides its annual reports, etc., includes the valuable work of the *Signal Service* and other offices.

The CIVIL SERVICE COMMISSION issues the Civil Service laws, rules and regulations, and an annual report.

The DEPARTMENT OF LABOR prints annual reports [first, 1885], each embodying an exhaustive treatment of a special subject, as in 1887, "Strikes and Lockouts, 1881-86."

The INTERSTATE COMMERCE COMMISSION issues a valuable annual report, the laws, decisions, etc.

The SMITHSONIAN INSTITUTION, including the *U. S. National Museum*, the NATIONAL ACADEMY OF SCIENCES, and other semi-governmental bodies, issue valuable scientific publications.

ADDENDA.

Dunbar, C. F. Chapters on the Theory and History of Banking. N. Y., Putnam, 1891. 6+199 p. D. \$1.

Guntton, G. Principles of Social Economics. N. Y., Putnam, 1891. 23+447 p. D. \$1.75.

Pt. 1, Principles of Social Progress. 2, Economic Production. 3, Economic Distribution. 4, Practical Statesmanship.

Knox, J. J. The Coinage Act of 1873 and the Silver Question. N. Y., J. J. Knox, Nat. Bank of the Republic, 1891. pap. *gratis*.

An interview before the Committee on Coinage of the House of Representatives, Feb. 20, 1891.

Knox, J. J. Free Silver Coinage. N. Y., J. J. Knox, Nat. Bank of the Republic, 1891. 7 p. D. pap. *gratis*.

An address to the Chamber of Commerce, N. Y., Jan. 12, 1891. With "Three Pecks to a Bushel," from the *Journal of Commerce*, N. Y.

Knox, J. J. *The Surplus and the Public Debt.* N. Y., J. J. Knox, Nat. Bank of the Republic, 1887. pap. *gratis*.

An address before the American Bankers' Assoc., Oct. 12, 1887.

Laws Relating to Elections, the Qualification and Registration of Voters, etc. Bost., Wright & Potter Printing Co., 1890. pap. O.

An official compilation of the Massachusetts election laws. Should be in the hands of every student of the subject.

Northam, H. C. *Manual of Civil Government for Common Schools.* 90th ed. Syracuse, N. Y., C. W. Bardeen, 1891. 213 p. S. 75 c.

A thoroughly practical manual. Beginning with the School District, it gives the names, manner of election, and duties of officers from the school trustee to the President of the United States. Specially descriptive of New York, and extensively used in the public instruction of the State.

Palm, A. J. *Capital Punishment, with a chapter on War.* Questions of the Day series, no. 66. N. Y., Putnam, 1891. 8+241 p. \$1.25.

Perry, A. L. *Principles of Political Economy.* N. Y., Scribner, 1891. 15+599 p. D. \$2.

Sherman, JOHN. *Coin and Currency.* N. Y., Evening Post Pub. Co., 1891. 48 p. D. 2 c.

Speech on the Silver Question in U. S. Senate, Jan. 13, 1891.

Tyler, LYON G. *Parties and Patronage.* Questions of the Day series, no. 67. N. Y., Putnam, 1891. 160 p. D. \$1.

By the President of William and Mary College.

Mackay, T., ed. *Plea for Liberty.* With an introd. by Herbert Spencer. N. Y., Appleton, 1891. 22+414 p. O. \$2.25.

Contents: Impracticability of Socialism, E. S. Robertson; Limits of Liberty, W. Donisthorpe; Liberty for Labor, G. Howell; State Socialism in the Antipodes, C. Fairfield; Discontentment of the Working-Classes, E. Vincent; Investment, T. Mackay; Free Education, Rev. B. H. Alford; Housing Working-Classes and Poor, A. Raffalovich; Evils of State Trading as Illustrated by the Post-Office, F. Millar; Free Libraries, M. D. O'Brien; The State and Electrical Distribution, F. W. B. Gordon; True Line of Deliverance, Auberon Herbert.

Brentano, L. *Relation of Labor to the Law of To-Day.* Tr. with an introd. by Porter Sherman. N. Y., Putnam, 1891. 300 p. D. \$1.75.

Rabbeno, UGO. *Le societa cooperative di produzione.* Milano, Fratelli Dumolard, 1889. 531 p. O.

The best existing treatise on coöperative production.

The *Economic Journal* (no. 1, March, 1891) is published quarterly by the British Economic Association, London. The Association will also issue monographs and translations, F. Y. Edgeworth, editor and secretary, 5 Mount Vernon, Hampstead, N. W. Annual subscription, 21s.

The *Economic Review* (no. 1, Jan., 1891) is published quarterly for the Oxford University Branch Christian Social Union, Lond., Perceval & Co. No. 1 contains "Progress of Socialism in the United States," by Rev. M. Kaufmann.

C. Gide's "Political Economy," tr. by E. P. Jacobsen, with introd. by James Bonar, will be published May 1, 1891, by D. C. Heath & Co., Boston.

Political Economy in Italy. Ugo Rabbeno. *Political Science Quarterly*, June, 1891.

COURSES OF READING.

ELEMENTARY OR YOUTHS' SERIES.

Nordhoff, C: Politics for Young Americans	\$0 75
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Walker, F. A. Money	4 00
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(5) History of International Law during recent years. 3 hrs., second half-year, Seniors, Prof. JAMESON.

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(2) Advanced Course. 3 hrs., second half-year, Seniors, Mr. FISHER.

And Honor Courses.

Tuition fee, \$100.

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Programme for 1891 includes :

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Second Semester.—Political Institutions.

MAJOR COURSE.

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Second Semester.—International Law, and in alternate years Political Theories.

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 (4) Political and Constitutional History of Europe. 4 hours a week, 1st session, Prof. BURGESS.
 (5) Political and Constitutional History of England to 1688. 2 hours a week, 1st session, Prof. OSGOOD.
 (6) Political and Constitutional History of England since 1688. 2 hours a week, 2d session, Prof. OSGOOD.
 (7) Political and Constitutional History of the United States. 4 hours a week, 2d session, Prof. BURGESS.
 (8) History of New York State. 2 hours a week, 2d session, Mr. WHITRIDGE.
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 (10) Historical and Political Geography. 1 hour through the year, Prof. GOODNOW.
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 (5) Science of Finance. 2 hours per week through the year, Prof. SELIGMAN.
 (6) Financial History of the United States. 2 hours per week through the year, Prof. SELIGMAN.
 (7) Tariff History of the United States. 2 hours per week, 2d session, Prof. SELIGMAN.
 (8) State and Local Taxation. 1 hour per week through the year, Dr. SPAHR.
 (9) Statistics, Methods, and Results. 2 hours per week through the year, Prof. R. M. SMITH.
 (10) Railroad Problems. 2 hours per week through the year, Prof. SELIGMAN.
 (11) Ethnology. 2 hours per week through the year, Prof. R. M. SMITH.
 (12) Seminarium in Political Economy. 2 hours per week through the year, Profs. R. M. SMITH and SELIGMAN.
 (13) Seminarium in Finance. 2 hours per week through the year, Prof. SELIGMAN.
 (14) Seminarium in Social Science and Statistics. 2 hours per week through the year, Prof. R. M. SMITH.
 (1) *Constitutional and Administrative Law*.—Comparative Constitutional Law of Europe and the United States. 3 hours per week, Prof. BURGESS.
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 (3) Administrative Organization and the Civil Service of Europe and the United States. 3 hours per week, 1st session, Prof. GOODNOW.
 (4) Administrative Action: Police Power, Education, Public Charity, Transportation, etc. 3 hours a week, 2d session, Prof. GOODNOW.
 (5) Local Government. 2 hours a week, 1st session, Prof. GOODNOW.
 (6) Municipal Government. 2 hours a week, 2d session, Prof. GOODNOW.
 (7) Law of Taxation. 1 hour through the year, Prof. GOODNOW.
 (8) City and State Politics. 1 hour per week through the year, Dr. BERNHEIM.
 (9) Seminarium in Constitutional Law. 2 hours a week through the year, Prof. BURGESS.
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 (1) *Diplomacy and International Law*.—General History of Diplomacy. 2 hours per week, 1st session, Prof. BURGESS.
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Department of History and Political Science, 1890-91, includes:

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- Twenty Fellowships, each yielding \$500, but not exempting holder from charges for tuition, are annually awarded in the University. These are bestowed almost exclusively on young men desirous of becoming teachers of science and literature, or who propose to devote their lives to special branches of learning. There are also twenty scholarships of \$200 each annually; and in addition, scholarships for candidates from Maryland, Virginia, North Carolina, and the District of Columbia, details concerning which are given in the University Register.

INDIANA UNIVERSITY, BLOOMINGTON, IND.

Department of History, Economics and Social Science, 1890-91, includes :

HISTORY.—PROF. EARL BARNES.

- English Constitution and its History. 1st and 2d terms, daily.
 History of the Constitution of the United States, 1774-1789. 1st term, daily.
 American Political History, 1789-1890. Politics and Administration. 2d term, daily.

ECONOMICS AND SOCIAL SCIENCE.—PROF. J. W. JENKS.

- Political Economy. 3 times a week, 1st and 2d terms.
 Politics, elementary. Twice a week, 1st and 2d terms.
 History of Political Economy. 5 times a week, 3d term.
 Introduction to Sociology. 3 times a week, 1st term.

Introductory Course in Statistics. Twice a week, 1st term.
 Social Problems. 5 times a week, 2d term.
 History of Political Ideas. 5 times a week, 3d term.
 Comparative Politics. Daily, 1st term.
 Finance. 3 times a week, 2d and 3d terms.
 Economic Seminary, for advanced students. Once a week, two-hour sessions.
 Tuition free. A silver medal is offered annually by the Cobden Club, London, for the best work in Political Economy, Senior Class.

UNIVERSITY OF MICHIGAN, ANN ARBOR.

Departments of Political Economy, International Law, History, and Philosophy, 1890-91, includes:

POLITICAL ECONOMY.—*First Semester.*

- (1) Principles of Political Economy. 1 hr. thrice a week, Prof. ADAMS.
- (3) Principles of the Science of Finance. 1 hr. twice a week, Prof. ADAMS.
- (5) History of Economic Thought. 1 hr. a week, Prof. ADAMS.
- (9) Seminary in Economics. 2 hrs. a week, Prof. ADAMS.
- (17) Foreign Relations of the United States. 1 hr. twice a week, Mr. HICKS.

Second Semester.

- (2) Unsettled Questions in Political Economy. 1 hr. thrice a week, Prof. ADAMS.
- (4) Social and Industrial Reforms. 1 hr. twice a week, Prof. ADAMS.
- (6) Tariff Legislation in the United States. 1 hr. a week, Mr. HICKS.
- (10) Seminary in Economics. 2 hrs. a week, Prof. ADAMS.
- (12) Foreign Relations of the United States. 2 hrs. a week, Mr. HICKS.

INTERNATIONAL LAW.—*First Semester.*

- (1) Lectures on International Law. 1 hr. twice a week, Pres. ANGELL.

Second Semester.

- (2) History of Treaties. 1 hr. twice a week, Pres. ANGELL.

HISTORY.—*First Semester.*

- (3) Constitutional History of the United States. 1 hr. twice a week, Asst. Prof. LAUGHLIN.
- (5) Constitutional Law of the United States. 1 hr. twice a week, Asst. Prof. LAUGHLIN.
- (17) Seminary. Constitutional History of the United States. 2 hrs. a week, Asst. Prof. LAUGHLIN.
- (12) Comparative Constitutional Law. 3 hrs. a week, Prof. HUDSON.

Second Semester.

- (1) Political and Constitutional History of England. 1 hr. thrice a week, Mr. McPHERSON.
- (4) Constitutional History of the United States. 1 hr. twice a week, Asst. Prof. LAUGHLIN.

PHILOSOPHY.—*Second Semester.*

- (13) Seminary. Studies in the History of Political Philosophy. Prof. DEWEY.
- The fees are: matriculation, for citizens of Michigan, \$10; for others, \$25. Annual fee in the Department of Literature, Science, and the Arts, in which foregoing studies are included, \$20 for citizens of Michigan, \$30 for others.
- No scholarships. The one fellowship is for proficiency in Greek and Latin.

UNIVERSITY OF NEBRASKA, LINCOLN.

Department of Economic and Political Science, 1890-91, includes:

- (1) Political Economy: General study of the subject, with the use of some text as Walker, Ely, or Andrews. Lectures on the character and history of the science, and on specific application of its principles to practical affairs. Topical reports from students required, and exercises assigned in the use of statistics. Junior or Senior Year: First and second terms, three hours.
- (2) Taxation; text and lectures. Junior or Senior Year: Third term, three hours.
- (3) International Law: Outline study of the subject, with text. Third term, three hours.

(4) Municipal Administration: Comparative study of the City Governments of the present time, with especial reference to American practice in the administrative branches. First and second terms, two hours.

(5) Constitutional Law: A study of Cooley's text-book, and lectures on the industrial bearings of the complex limitations imposed by our State and local constitutions. Third term, three hours.

(6) Private Corporations: First term, a comparative and historical view of corporation law in its economic aspects; second term, Railroad Problems; third term, Special reports on assigned topics involving original research. Whole year, two hours.

(7) Charities and Corrections: Lectures, study of reports of the State Boards and of the National Conference of Charities and Corrections, and visits to the charitable and penal institutions of the vicinity; third term, three hours.

(8) Methods of Legislating: A comparative view of the rules and practice of modern legislative assemblies, with special reference to the machinery of congressional and legislative action in the United States; first term, one hour.

All the above are taught by Associate Professor WARNER. In the other departments Professor KINGSLEY offers a course in Anthropology, and many of the courses in History deal with the historical aspects of economic and industrial problems, and with the History of Institutions.

The terms of the year are respectively 14, 11, and 11 weeks. No scholarships. No fees.

COLLEGE OF NEW JERSEY, PRINCETON, N. J.

Departments of History and Political Science, and Jurisprudence and Political Economy, 1890-91, include:

HISTORY AND POLITICAL SCIENCE.—PROF. SLOANE.

(7) Constitutional and Political History of England since 1688. 2 hrs. a week, 1st term. Open to Juniors and Seniors.

(8) American Political History. 2 hrs. a week, 2d term. Open to Juniors and Seniors.

(9) Comparative Politics. Origin and Theory of the State. 2 hrs. a week, 1st term. Open to Seniors.

(10) History of Political Theories. 2 hrs. a week, 2d term. Open to Seniors.

(11) Contrasts between Parliamentary and Congressional Governments. 2 hrs. a week, 1st or 2d term. Open to Graduate Students.

JURISPRUDENCE AND POLITICAL ECONOMY.—PROF. WOODROW WILSON.

(1) In Public Law, its evidence as to the nature of the state and as to the character and scope of political sovereignty. 2 hrs. a week, 1st term, alternate years. Junior and Senior elective.

(3) American Constitutional Law, state and federal. 2 hrs. a week, 2d term, alternate years. Junior and Senior elective.

(5) Administration. 2 hrs. a week, 2d term, alternate years. Senior elective, and open to Graduate Students.

(7) Political Economy: Elementary course. Walker's Elementary Political Economy, and lectures. 2 hrs. a week, 2d term. Required of Juniors.

(8) Political Economy: Advanced course. 2 hrs. a week, 1st term. Senior elective.

Academic tuition fee, \$100 per an.

Admission to special courses on terms detailed in College Catalogue, p. 26.

A fellowship of \$500 annually is offered in Social Science. Several fellowships in other departments of the academic course are also offered.

Among prizes are: Annual interest on \$1000 for best examination, Senior class, Political Science; same, Political Economy; \$50, American Political History; annual interest on \$1000, best debater, American Politics.

UNIVERSITY OF PENNSYLVANIA, PHILADELPHIA, PA.

Wharton School of Finance and Economy, 1890-91, includes:

(3) History.—Constitution of the United States. 2 hrs. each week, Prof. THOMPSON.

(4) Political and Social History of Europe since 1760. 3 hrs., Mr. CHEVNEY.

(6) Economic and Social History of Europe since 1789. 2 hrs., Mr. CHEVNEY.

(7) American Political and Social History, Colonial. 3 hrs., 1st term, Prof. McMASTER.

(8) Church and State in America. 2 hrs., 1st term, Prof. THOMPSON.

(9) American Political and Social History (Washington to Jackson). 3 hrs., 2d term, Prof. McMASTER.

(10) Economic History of the United States. 2 hrs., 2d term, Prof. THOMPSON.

136 COURSES IN ECONOMIC AND POLITICAL SCIENCE.

- (13) American Political and Social History (1825-1889). 4 hrs., 1st term, Prof. McMASTER.
 - (14) American Constitutional History (1776-1889). 3 hrs., 2d term, Prof. McMASTER.
 - (1) *Economics and Social Science*.—Political Economy, elementary. 3 hrs., 1st term, Prof. PATTEN.
 - (2) Currency and Banking. 3 hrs., 2d term, Prof. PATTEN.
 - (3) Social Science. 2 hrs., Prof. THOMPSON.
 - (4) Social Science, advanced. 3 hrs., 1st term, Prof. THOMPSON.
 - (5) Political Economy, advanced. 3 hrs., 1st term, Prof. PATTEN.
 - (6) Political Economy, History of. 3 hrs., 2d term, Prof. PATTEN.
 - (7) Revenue System in the United States and leading foreign countries. 2 hrs., 1st term, Prof. JAMES.
 - (8) History and Theories of Public Finance, especially of Taxation. 2 hrs., 2d term, Prof. JAMES.
 - (9) Statistics. 2 hrs., 2d term, Dr. FALKNER.
 - (1) *Public Law and Politics*.—Constitution of the United States. 3 hrs., 1st term, Prof. JAMES.
 - (2) State Constitutional Law. 2 hrs., 2d term, Dr. THORPE.
 - (3) History and Theory of the State. 1 hr., 2d term, Prof. JAMES.
 - (4) Constitutions of leading foreign countries. 2 hrs., 2d term, Prof. JAMES.
 - (5) Public Administration in the United States. 2 hrs., 1st term, Prof. JAMES.
 - (6) Public Administration in leading foreign countries. 2 hrs., 2d term, Prof. JAMES.
 - (1) *Seminaries*.—In Political Science. Prof. JAMES.
 - (2) In Political Economy. Prof. PATTEN.
- Fees, \$150 a year for undergraduate work, and the same for graduate work without the fee for examination for advanced degree.

Five honorary scholarships are granted to graduates of any reputable American college; these make free all instruction in the graduate work of the University relating to subjects studied in the Wharton School.

The Wharton School is a unique endeavor to introduce a business course into the body of advanced college work, to make the college mean at least as much to the business man as to the professional classes.

SMITH COLLEGE, NORTHAMPTON, MASS. (FOR WOMEN.)

Course for 1890-91 includes:

POLITICAL ECONOMY, POLITICAL SCIENCE, ETC.—PROF. J. B. CLARK.

Political Economy, Lectures, with use of Laughlin's Political Economy and Clark's Philosophy of Wealth. Senior year, fall term.

Political Economy and Political Science, with special readings. Winter term.

Political History of the United States, and Political Economy, Lectures. Summer term.

Tuition fee for all students, regular, special and graduate, \$100 a year.

Annual scholarships of \$50 and \$100 each have been established to assist meritorious students.

VASSAR COLLEGE, POUGHKEEPSIE, N. Y. (FOR WOMEN.)

The Department of History and Economics, 1890-91, includes:

In the Senior year an advanced course is offered for the critical study of the origin and development of the English and American constitutions and a comparative study of the existing political institutions of the two countries.

In American history the work includes the study of the government of the individual colonies, the different attempts to form a union, and the adoption of the present constitution.

(1) Principles of Economics. Recitations from Walker's Political Economy and Jevons' Money and the Mechanism of Exchange. First semester, elect for Seniors. Associate Professor MILLS.

(2) Advanced Course. Special topics. Lectures and investigation. Second semester, elective for Seniors who have had Course 1. Associate Professor MILLS.

Tuition, day students, \$115 a year.

Several scholarships are offered, particulars of which are given in Calendar.

WELLESLEY COLLEGE, WELLESLEY, MASS. (FOR WOMEN.)

The Department of History, Political Science, and Political Economy, 1889-90, includes:

(1) *History*.—Political History of England and the United States: England, first semester; United States, second semester.

(4) Constitutional History of England and United States: England, first semester, Coman's Outlines; United States, second semester, Hart's Outlines.

(6) Political Science: lectures on Grecian and Roman methods of government, twice a week, first semester; lectures on the history of political institutions, twice a week, second semester.

(1) *Political Economy*.—Economic Science, first semester. Authorities, Mill, Marshall, Walker.

(2) Economic and Social Problems, second semester. Lectures and special topics.

No text-books are used. Each class is provided with printed outlines, and adequate references to the best authorities. Lectures are given where guidance is needed, but the student is made responsible for a large amount of independent library work.

Tuition, \$150 a year.

There are more than twenty scholarships, details of which are given in calendar.

WILLIAMS COLLEGE, WILLIAMSTOWN, MASS.

Department of Political Economy and Political Science, 1890-91, includes:

Political Economy is a prescribed study, running through the 2d and 3d terms (23 weeks). 3 times a week, Prof. A. L. PERRY.

Political Science is an elective study, running through all the terms beginning with the 1st of Junior Year. The basis of instruction is the text of the Constitution, interpreted in the light of decisions of the Supreme Court. Prof. A. L. PERRY.

In 3d term of Senior Year two hours a week are given to Sociology. Prof. J. BASCOM.

History includes principles and methods of historical study as applied to the politics and institutions of Europe.

Fee for tuition, per year, \$105.

PERRY prizes, \$50 and \$25 respectively, are awarded in History and Political Science.

The Cobden Club, of London, offers a silver medal annually for the highest proficiency in Political Economy.

YALE UNIVERSITY, NEW HAVEN, CONN.

Departments of Political Science and Law and History, 1890-91, include:

(10) *Political Economy*.—Political Economy, its elements, recent financial history of the United States, with lectures on elementary principles. 2 hrs., both terms, Prof. SUMNER.

(11) *Political Economy*. A one-year course planned to give a comprehensive knowledge of essentials to those whose chief interest lies in other departments of study. 3 hrs., both terms (Seniors), Prof. SUMNER.

(Courses 12 to 15 are open only to those who have taken Course 10.)

(12) *Advanced Political Economy*. 2 hrs., both terms (Seniors), Prof. SUMNER.

(13) *Finance*. 1 hr., both terms (Seniors), Prof. SUMNER.

(14) *School of Political Economy*, for those who make this their chief study during the year. Prof. SUMNER and Dr. SCHWAB.

(15) *Social Science*, an elementary course. 1 hr., both terms (Seniors), Prof. SUMNER.

(16) *Industrial History of the United States since 1850*. Open only to those who have already studied Political Economy. 2 hrs., first term (Seniors), Prof. HADLEY.

(17) *Modern Economic Theories*. 2 hrs., 2d term (Seniors), Prof. HADLEY.

(18) *Law*.—Includes constitutional and international law. Open only to those who take Course 19. 2 hrs., 2d term (Seniors), Prof. PHELPS.

(19) *Jurisprudence*. Includes law in its relation to the origin, development and government of political society, nature and origin of legal rights, and principles of the law governing rights in land. 2 hrs., 1st term (Seniors), Prof. ROBINSON.

(20) *History*.—History of Europe since 1789, mainly political. 2 hrs., both terms (Seniors), Prof. WHEELER.

(21) *English History*, political and constitutional. 3 hrs., both terms (Seniors), Prof. WHEELER.

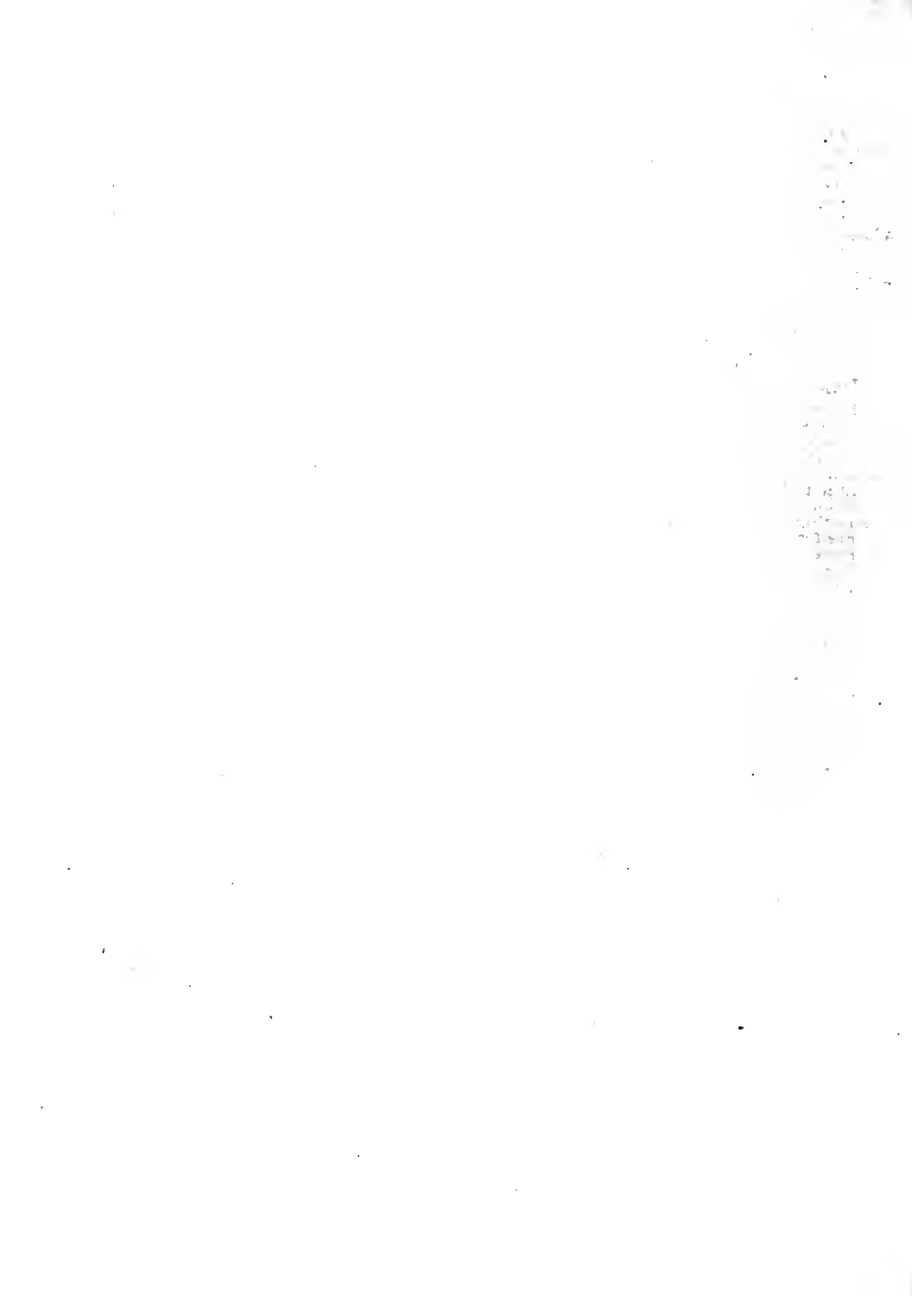
(22) *American History*. In the national period special attention is given to the rise and progress of political parties. 2 hrs., both terms (Juniors), Prof. C. H. SMITH.

(23) *American History*. Study of the Constitution and Supreme Court interpretations. 2 hrs., both terms (Seniors), Prof. C. H. SMITH.

(24) *Europe from 1520 to 1789*. With special attention to political history. 2 hrs., both terms, Prof. ADAMS.

The foregoing are among the elective courses. Juniors select nine hours per week, and Seniors select fifteen. The no. of hrs. specified means hrs. per week.

The fee for graduate instruction is generally \$100 per annum, but may be more or less according to the course pursued. A variety of fellowships and prizes are offered, none, however, specifically in foregoing courses.



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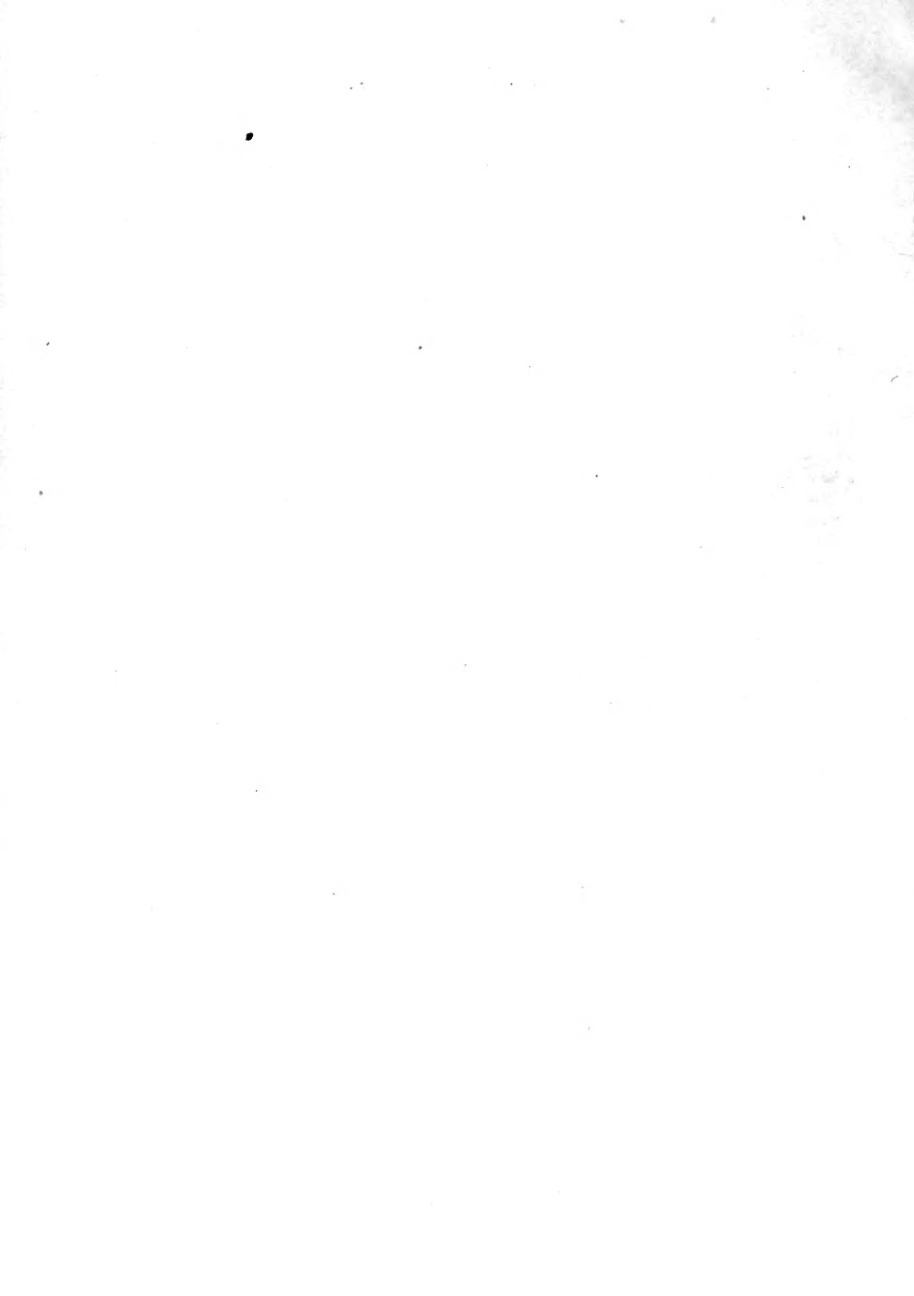
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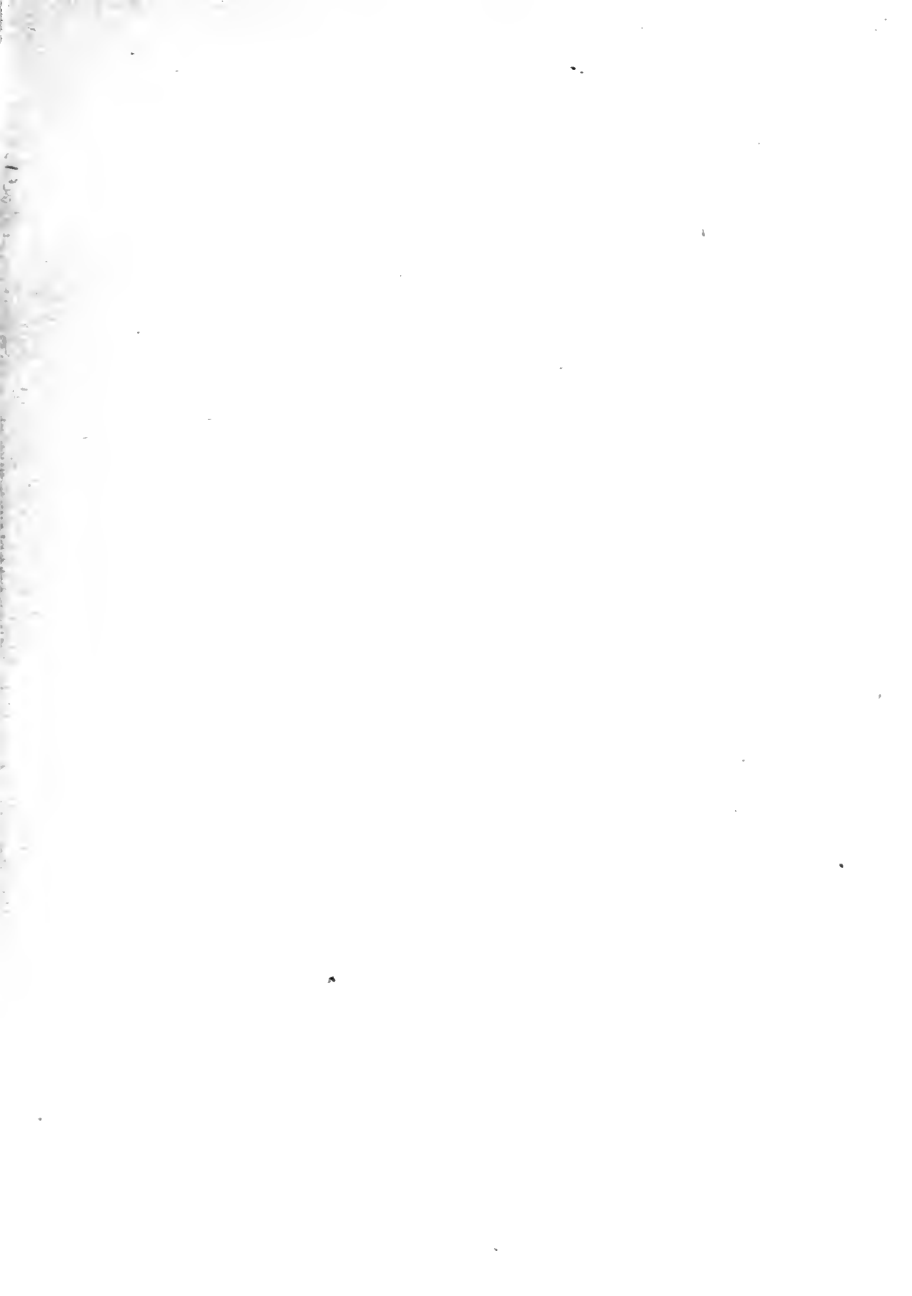
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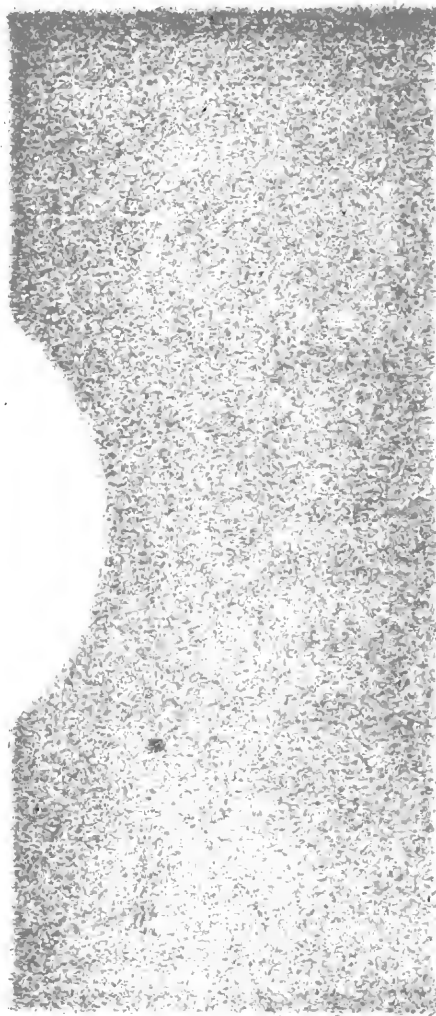
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